

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
 Data File : BM037719.D
 Acq On : 26 Nov 2022 06:19
 Operator : CG/JU
 Sample : PB149030BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS030

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
 Supervised By :mohammad ahmed 11/28/2022

Quant Time: Nov 26 08:12:46 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	185121	20.000	ng/u1	0.00
20) Naphthalene-d8	10.933	136	946062	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.739	164	607798	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.474	188	1265783	20.000	ng/u1	0.00
79) Chrysene-d12	21.639	240	1190171	20.000	ng/u1	0.00
88) Perylene-d12	24.127	264	1081729	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	31541	7.066	ng/uL	0.00
4) Pyridine-d5	3.869	84	492716	33.911	ng/u1	0.00
7) Phenol-d5	7.257	99	687814	37.242	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.434	67	467515	37.948	ng/u1	0.00
11) 2-Chlorophenol-d4	7.640	132	494864	38.561	ng/u1	0.00
15) 4-Methylphenol-d8	8.822	113	551665	37.537	ng/u1	0.00
21) Nitrobenzene-d5	9.281	128	269422	36.327	ng/u1	0.00
24) 2-Nitrophenol-d4	10.010	143	262391	35.904	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.551	165	477073	35.672	ng/u1	0.00
31) 4-Chloroaniline-d4	11.069	131	741737	33.423	ng/u1	0.00
46) Dimethylphthalate-d6	14.145	166	1606343	37.312	ng/u1	0.00
49) Acenaphthylene-d8	14.433	160	1902263	37.435	ng/u1	0.00
54) 4-Nitrophenol-d4	14.921	143	357299	37.678	ng/u1	0.00
60) Fluorene-d10	15.727	176	1419179	37.639	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.839	200	235809	34.631	ng/u1	0.00
73) Anthracene-d10	17.574	188	2260339	38.186	ng/u1	0.00
81) Pyrene-d10	19.851	212	2497808	41.299	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	2203408	39.573	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.469	88	64958	13.237	ng/uL#	90
5) Pyridine	3.893	79	508927	34.446	ng/u1	98
6) Benzaldehyde	7.240	77	412483	42.553	ng/u1	97
8) Phenol	7.287	94	690499	35.668	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.528	93	549719	35.026	ng/u1	98
12) 2-Chlorophenol	7.669	128	508976	36.306	ng/u1	98
13) 2-Methylphenol	8.551	108	519270	35.161	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.645	45	998848	35.235	ng/u1	100
16) Acetophenone	8.945	105	844995	34.927	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.928	70	507273	35.774	ng/u1	97
18) 4-Methylphenol	8.887	108	578921	35.481	ng/u1	97
19) Hexachloroethane	9.204	117	217858	35.930	ng/u1	90
22) Nitrobenzene	9.328	77	732375	36.215	ng/u1	98
23) Isophorone	9.857	82	1387468	34.042	ng/u1	99
25) 2-Nitrophenol	10.039	139	284927	34.471	ng/u1	91
26) 2,4-Dimethylphenol	10.092	107	641541	35.342	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.339	93	798229	34.140	ng/u1	98
29) 2,4-Dichlorophenol	10.575	162	461307	33.717	ng/u1	99
30) Naphthalene	10.986	128	1765049	34.121	ng/u1	100
32) 4-Chloroaniline	11.092	127	734343	31.753	ng/u1	100
33) Hexachlorobutadiene	11.269	225	230550	32.100	ng/u1	99
34) Caprolactam	11.875	113	193605m	33.977	ng/u1	
35) 4-Chloro-3-methylphenol	12.204	107	637986	36.478	ng/u1	97
36) 2-Methylnaphthalene	12.580	142	1213174	33.761	ng/u1	99

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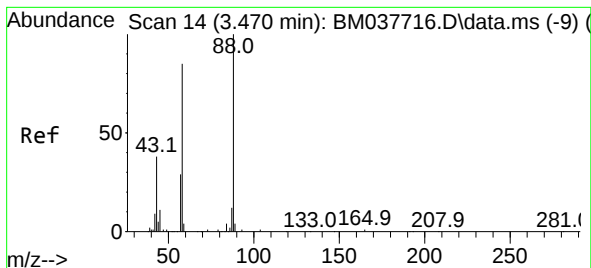
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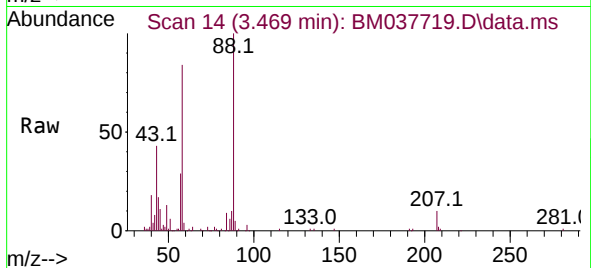
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.798	142	1230751	34.045	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.945	216	467051	31.295	ng/ul#	93
40) Hexachlorocyclopentadiene	12.922	237	280421	30.173	ng/ul	100
41) 2,4,6-Trichlorophenol	13.180	196	351974	32.752	ng/ul	98
42) 2,4,5-Trichlorophenol	13.251	196	386613	33.623	ng/ul	97
43) 1,1'-Biphenyl	13.580	154	1594058	34.537	ng/ul	99
44) 2-Chloronaphthalene	13.621	162	1219669	33.999	ng/ul	96
45) 2-Nitroaniline	13.822	65	531781	39.099	ng/ul	100
47) Dimethylphthalate	14.192	163	1602212	35.012	ng/ul	100
48) 2,6-Dinitrotoluene	14.316	165	322563	36.503	ng/ul	91
50) Acenaphthylene	14.463	152	2043181	35.571	ng/ul	100
51) 3-Nitroaniline	14.639	138	394713	36.811	ng/ul	99
52) Acenaphthene	14.804	153	1469206	35.765	ng/ul	99
53) 2,4-Dinitrophenol	14.839	184	160778	31.011	ng/ul	88
55) 4-Nitrophenol	14.939	109	336643	39.614	ng/ul	89
56) Dibenzofuran	15.133	168	1877815	35.023	ng/ul	94
57) 2,4-Dinitrotoluene	15.092	165	494331	38.124	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.357	232	328821	34.854	ng/ul	96
59) Diethylphthalate	15.545	149	1834783	37.148	ng/ul	98
61) Fluorene	15.780	166	1658026	35.699	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.768	204	702805	34.688	ng/ul	92
63) 4-Nitroaniline	15.798	138	426004	41.802	ng/ul	88
66) 4,6-Dinitro-2-methylph...	15.851	198	238440	32.994	ng/ul	90
67) N-Nitrosodiphenylamine	15.980	169	1422525	36.169	ng/ul	98
68) 4-Bromophenyl-phenylether	16.662	248	380675	37.390	ng/ul	96
69) Hexachlorobenzene	16.780	284	451721	34.546	ng/ul	96
70) Atrazine	16.927	200	460168	34.471	ng/ul	98
71) Pentachlorophenol	17.121	266	284613	32.874	ng/ul	97
72) Phenanthrene	17.515	178	2669165	35.998	ng/ul	99
74) Anthracene	17.609	178	2720883	36.145	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.545	216	478981	31.632	ng/uL	99
76) Pentachlorobenzene	15.051	250	479529	29.775	ng/uL	97
77) Carbazole	17.874	167	2606236	36.416	ng/ul	98
78) Di-n-butylphthalate	18.427	149	3395759	32.778	ng/ul	99
80) Fluoranthene	19.521	202	3015748	39.033	ng/ul	99
82) Pyrene	19.880	202	3188593	39.074	ng/ul	100
83) Butylbenzylphthalate	20.762	149	1568867	41.270	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.550	252	873270	36.534	ng/ul	99
85) Benzo(a)anthracene	21.621	228	2930167	36.801	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.533	149	2263268	39.406	ng/ul	99
87) Chrysene	21.674	228	2723734	36.352	ng/ul	99
89) Di-n-octyl phthalate	22.486	149	3858249	41.754	ng/ul	100
90) Benzo(b)fluoranthene	23.362	252	2795141	38.010	ng/ul	100
91) Benzo(k)fluoranthene	23.415	252	2629744	36.670	ng/ul	100
93) Benzo(a)pyrene	24.021	252	2354104	36.832	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.744	276	2573363	35.096	ng/ul	99
95) Dibenzo(a,h)anthracene	26.756	278	2258142	34.301	ng/ul	99
96) Benzo(g,h,i)perylene	27.550	276	2213193	34.662	ng/ul	99

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



#2
1,4-Dioxane
Concen: 13.237 ng/uL
RT: 3.469 min Scan# 14
Delta R.T. -0.006 min
Lab File: BM037719.D
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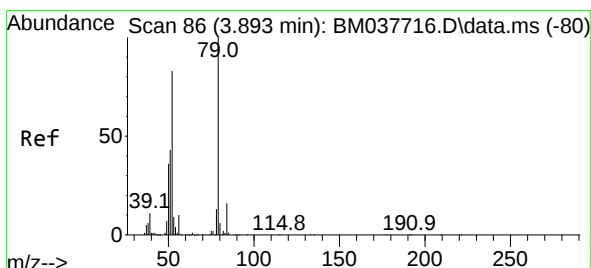
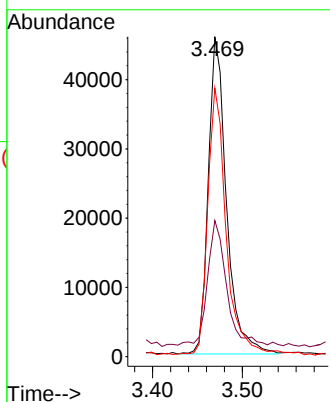
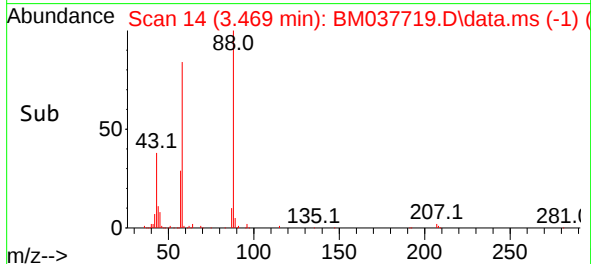
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion: 88 Resp: 64958
Ion Ratio Lower Upper
88 100
43 42.5 42.8 64.2
58 83.9 62.6 94.0

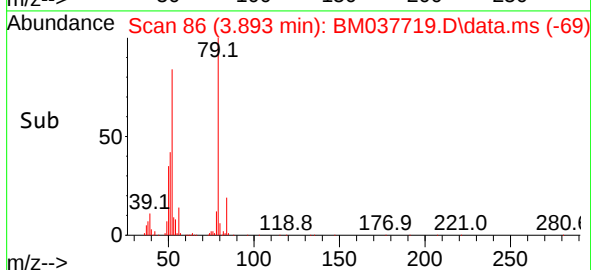
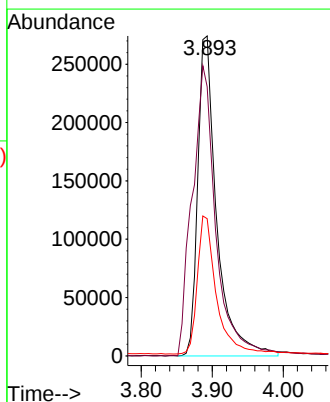
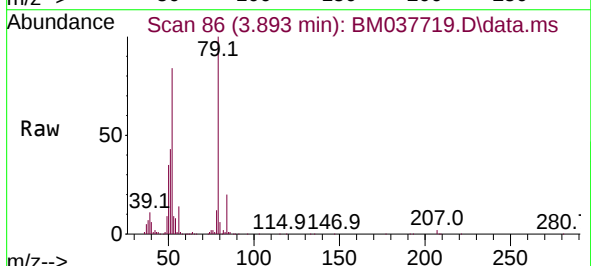
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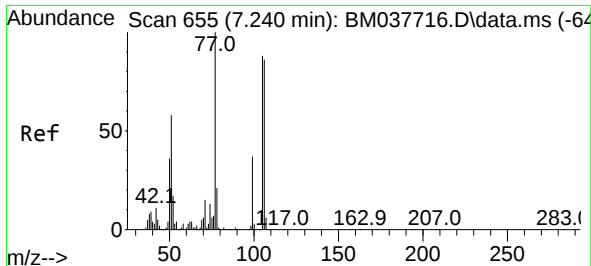
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#5
Pyridine
Concen: 34.446 ng/uL
RT: 3.893 min Scan# 86
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

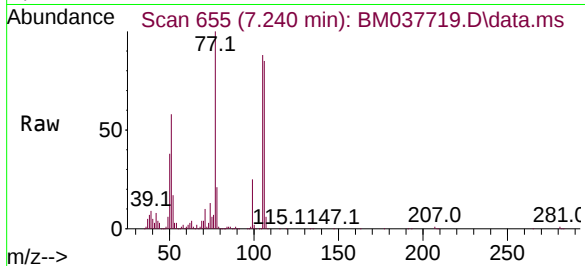
Tgt Ion: 79 Resp: 508927
Ion Ratio Lower Upper
79 100
52 84.1 68.2 102.4
51 42.9 32.4 48.6





#6
Benzaldehyde
Concen: 42.553 ng/ul
RT: 7.240 min Scan# 655
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

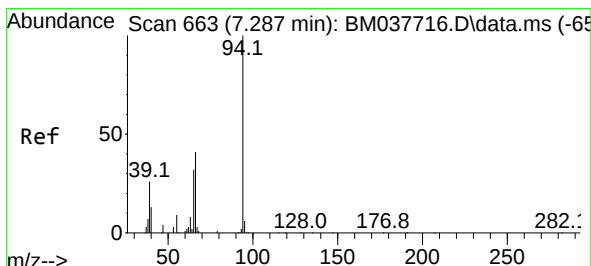
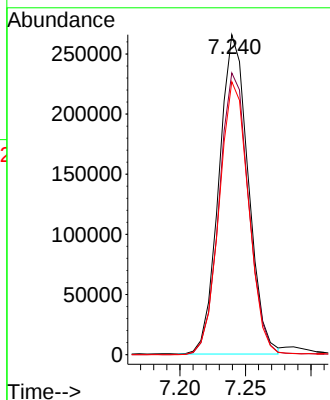
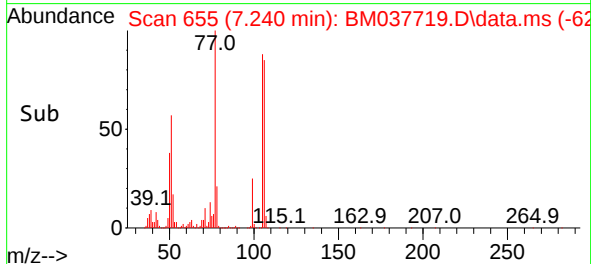
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion: 77 Resp: 412483
Ion Ratio Lower Upper
77 100
105 88.0 73.4 110.0
106 85.3 70.2 105.2

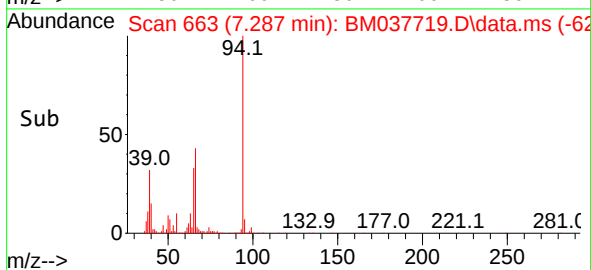
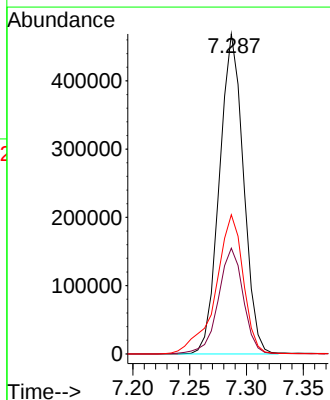
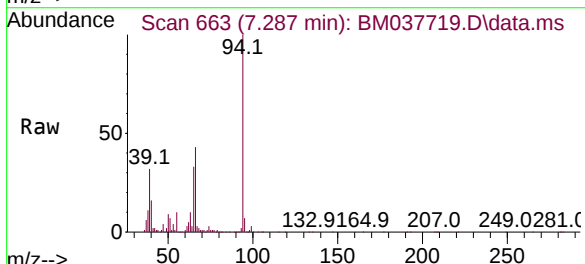
Manual Integrations
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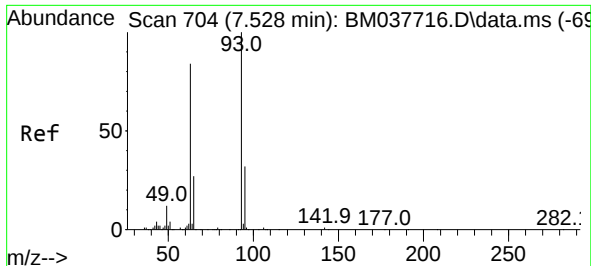
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#8
Phenol
Concen: 35.668 ng/ul
RT: 7.287 min Scan# 663
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

Tgt Ion: 94 Resp: 690499
Ion Ratio Lower Upper
94 100
65 33.0 25.0 37.4
66 43.5 31.0 46.6





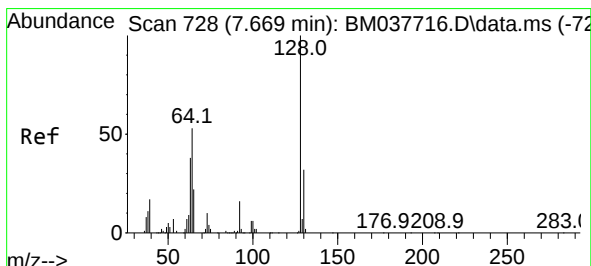
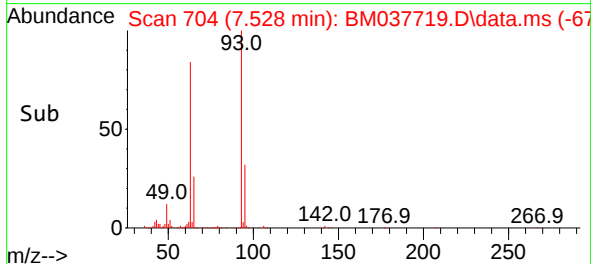
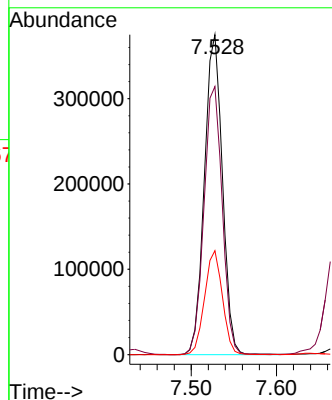
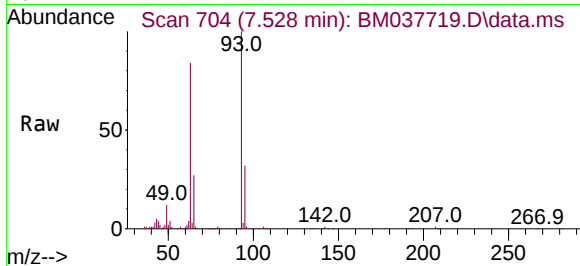
#10
Bis(2-Chloroethyl)ether
Concen: 35.026 ng/ul
RT: 7.528 min Scan# 704
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

Instrument :
BNA_M
Client Sample Id :
SLCS030

Tgt Ion: 93 Resp: 549719
Ion Ratio Lower Upper
93 100
63 83.8 68.6 103.0
95 32.5 27.1 40.7

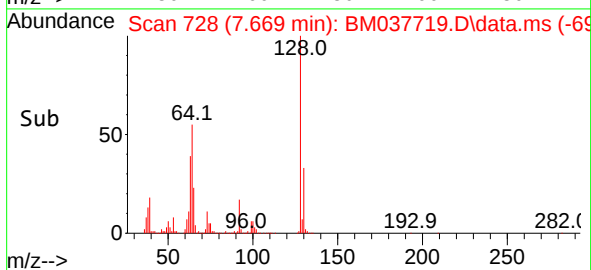
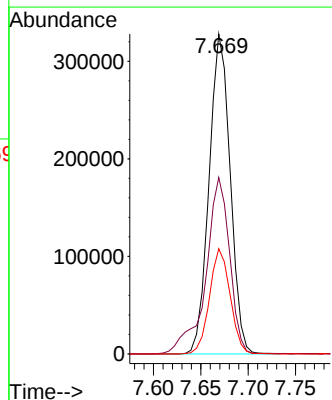
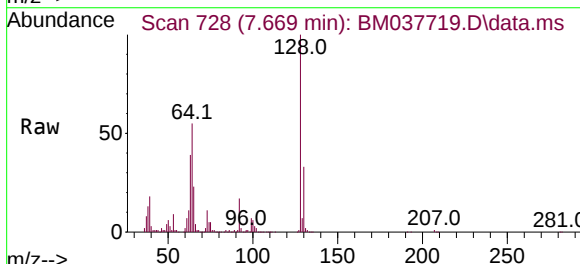
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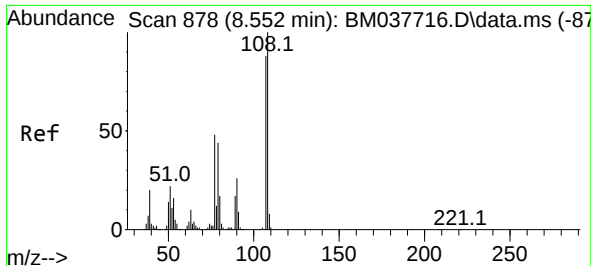
Reviewed By :Jagrut Upadhyay 11/26/2022
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#12
2-Chlorophenol
Concen: 36.306 ng/ul
RT: 7.669 min Scan# 728
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

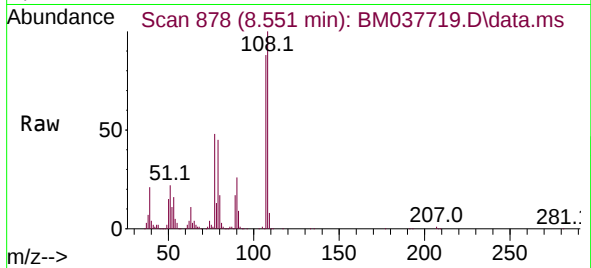
Tgt Ion:128 Resp: 508976
Ion Ratio Lower Upper
128 100
64 55.1 42.2 63.4
130 32.9 26.1 39.1





#13
2-Methylphenol
Concen: 35.161 ng/ul
RT: 8.551 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM037719.D
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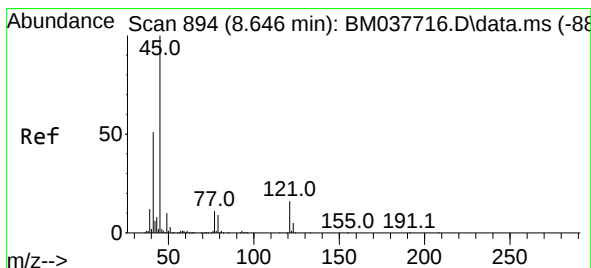
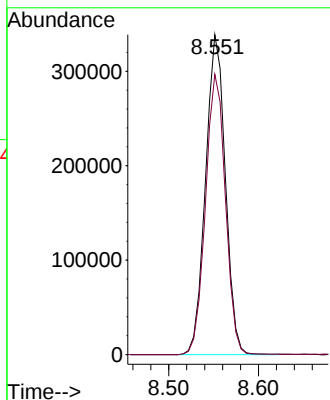
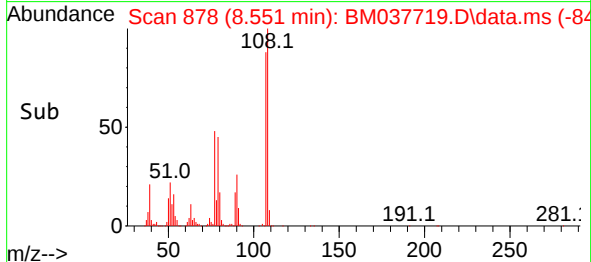
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Tgt Ion:108 Resp: 519270
Ion Ratio Lower Upper
108 100
107 87.6 70.6 106.0

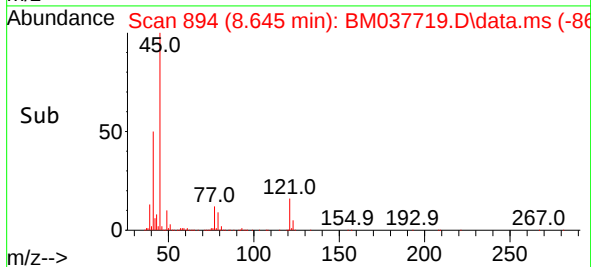
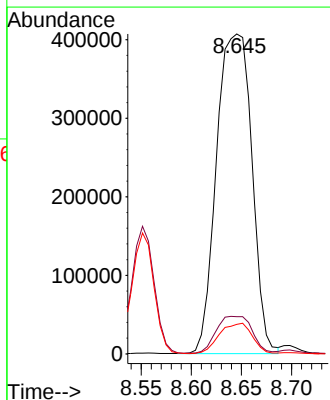
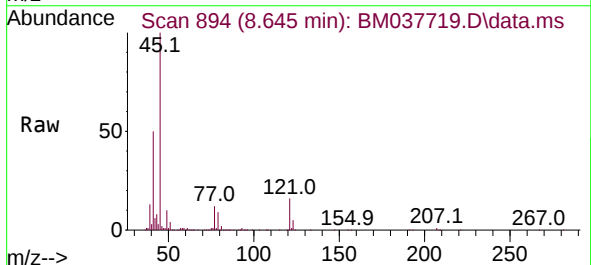
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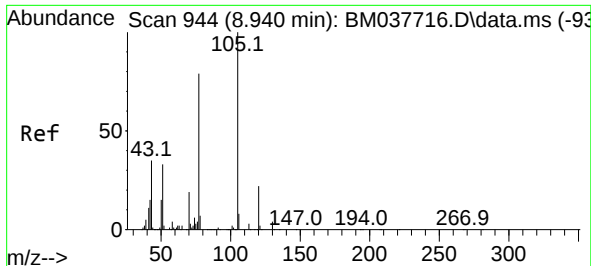
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.235 ng/ul
RT: 8.645 min Scan# 894
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

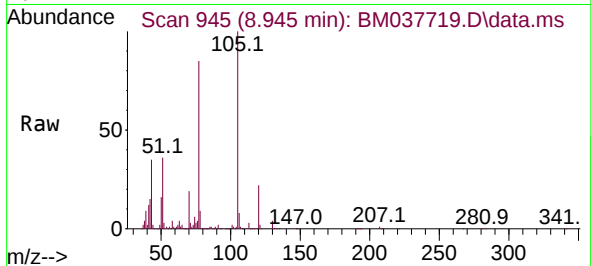
Tgt Ion: 45 Resp: 998848
Ion Ratio Lower Upper
45 100
77 11.6 9.4 14.0
79 9.2 7.3 10.9





#16
Acetophenone
Concen: 34.927 ng/ul
RT: 8.945 min Scan# 945
Delta R.T. -0.000 min
Lab File: BM037719.D
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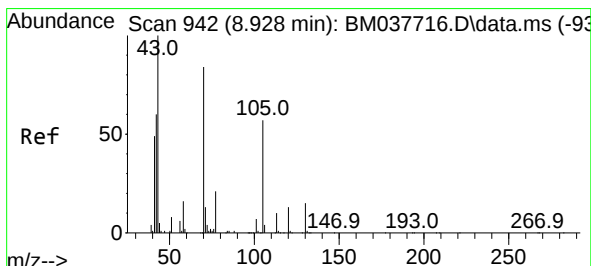
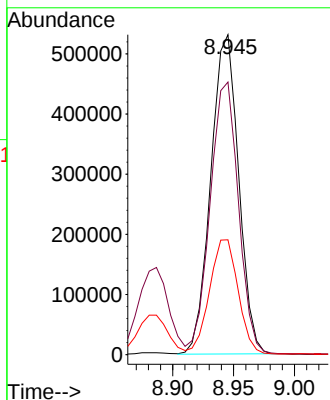
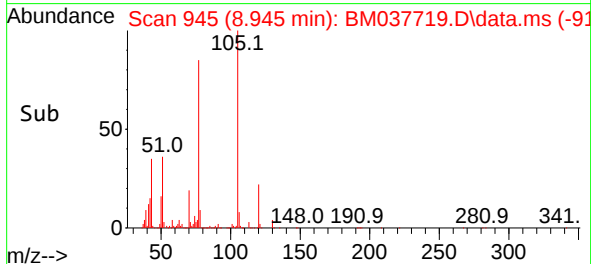
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion:105 Resp: 844995
Ion Ratio Lower Upper
105 100
77 85.2 66.6 99.8
51 35.9 27.3 40.9

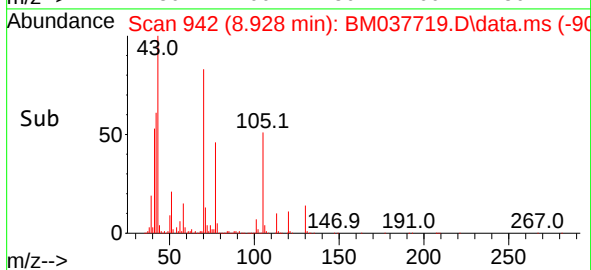
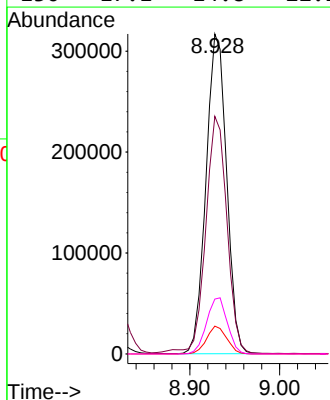
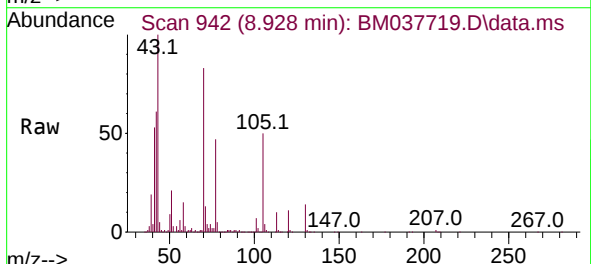
Manual Integrations
APPROVED

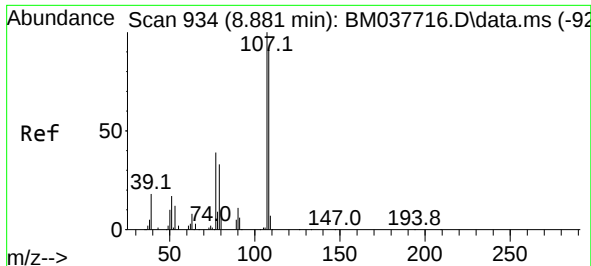
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#17
N-Nitroso-di-n-propylamine
Concen: 35.774 ng/ul
RT: 8.928 min Scan# 942
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

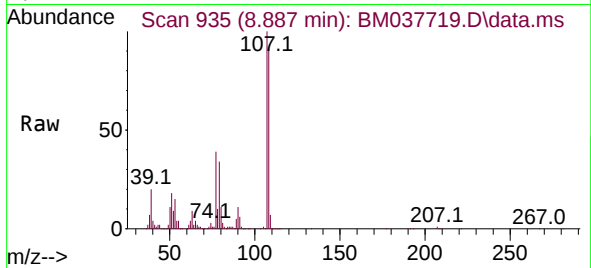
Tgt Ion: 70 Resp: 507273
Ion Ratio Lower Upper
70 100
42 74.2 57.1 85.7
101 8.7 7.0 10.6
130 17.1 14.8 22.2





#18
4-Methylphenol
Concen: 35.481 ng/ul
RT: 8.887 min Scan# 934
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

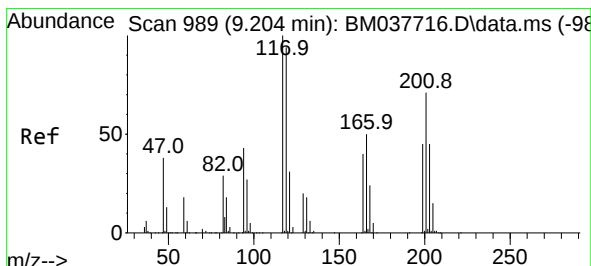
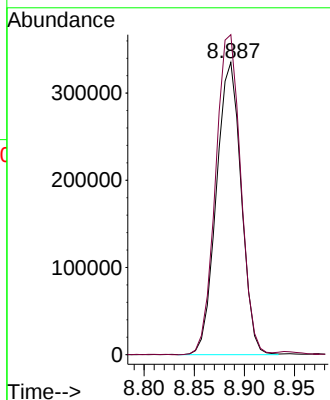
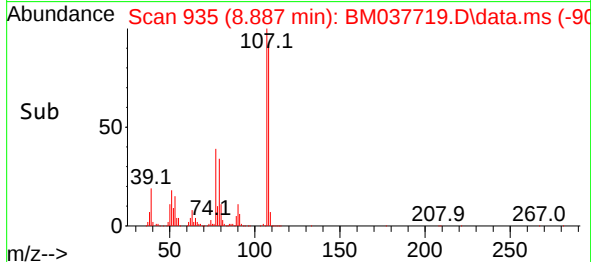
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion:108 Resp: 57892
Ion Ratio Lower Upper
108 100
107 109.5 90.4 135.6

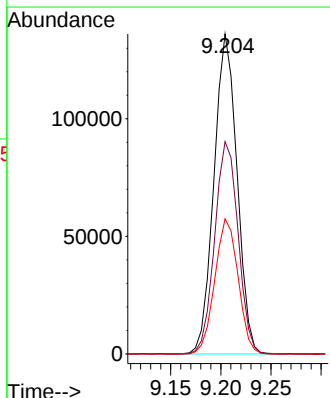
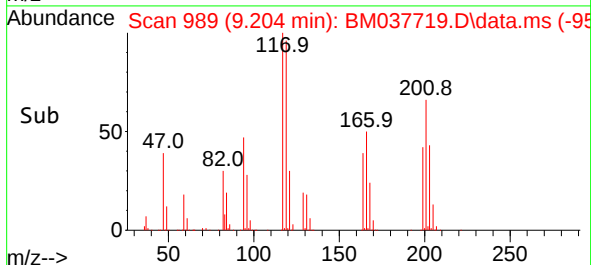
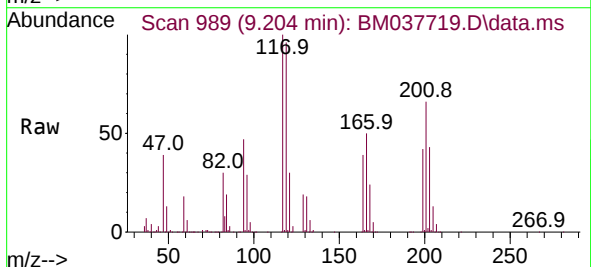
Manual Integrations
APPROVED

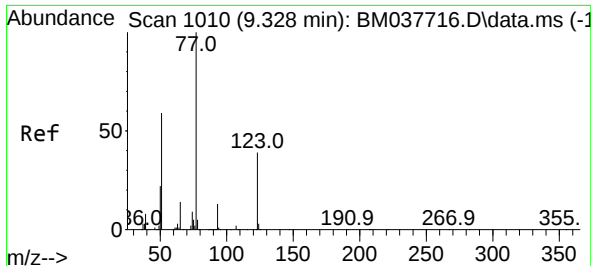
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#19
Hexachloroethane
Concen: 35.930 ng/ul
RT: 9.204 min Scan# 989
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

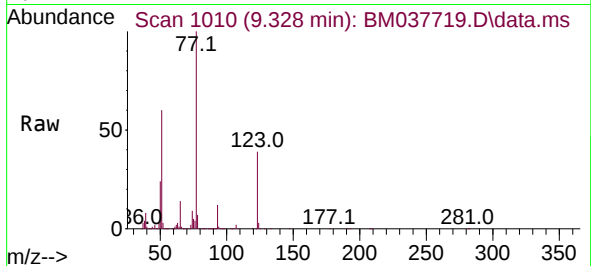
Tgt Ion:117 Resp: 217858
Ion Ratio Lower Upper
117 100
201 66.3 60.4 90.6
199 42.2 38.1 57.1





#22
Nitrobenzene
Concen: 36.215 ng/ul
RT: 9.328 min Scan# 1010
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

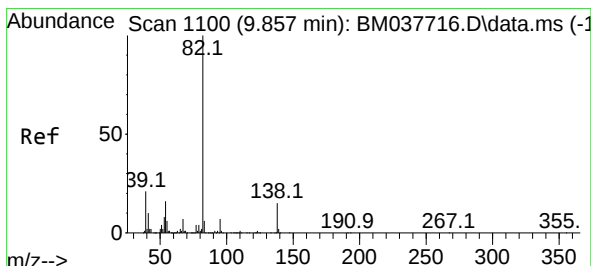
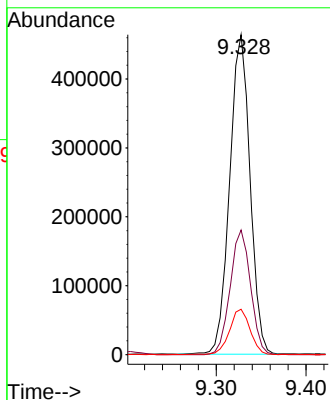
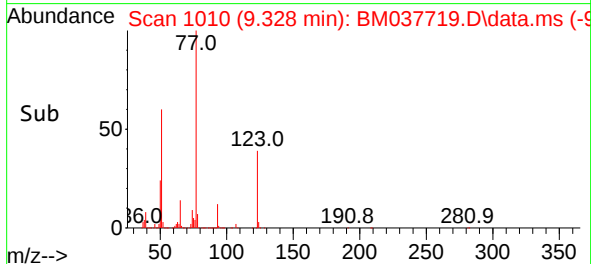
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion: 77 Resp: 732375
Ion Ratio Lower Upper
77 100
123 38.9 32.4 48.6
65 14.2 11.4 17.0

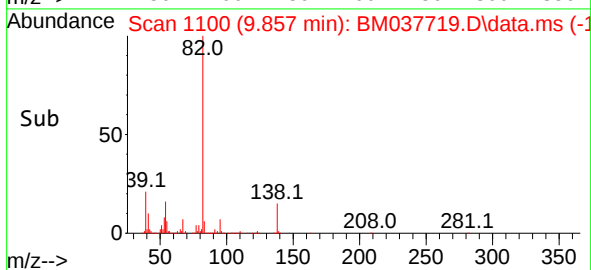
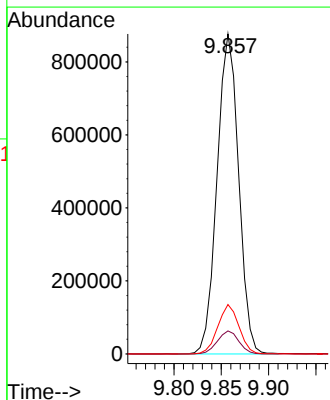
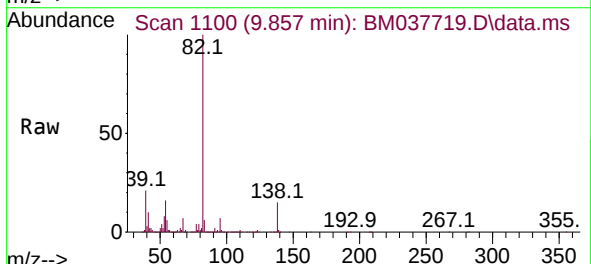
Manual Integrations
APPROVED

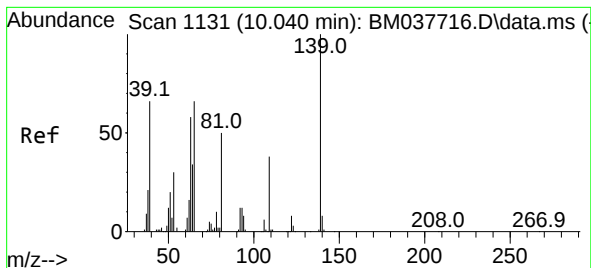
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#23
Isophorone
Concen: 34.042 ng/ul
RT: 9.857 min Scan# 1100
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

Tgt Ion: 82 Resp: 1387468
Ion Ratio Lower Upper
82 100
95 7.2 5.3 7.9
138 15.4 12.5 18.7





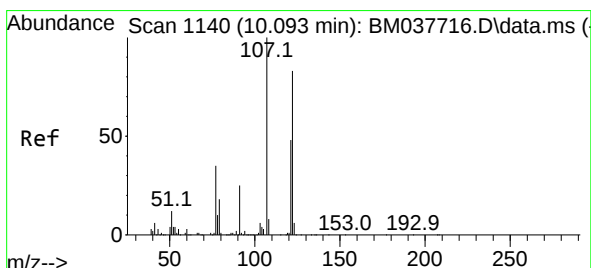
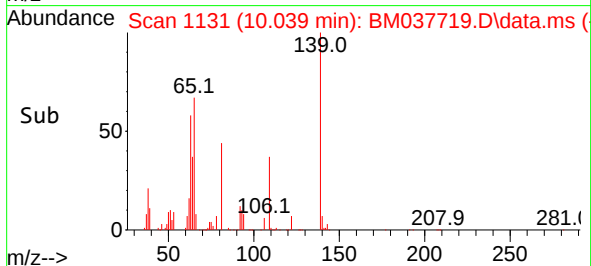
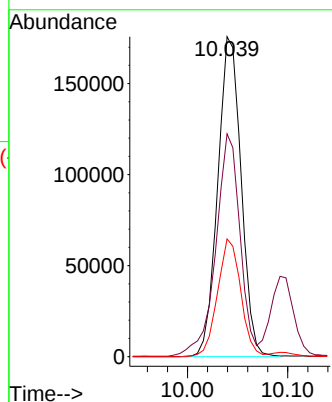
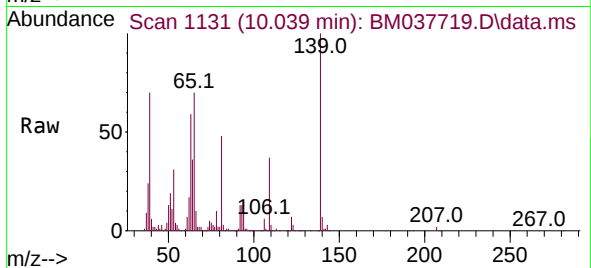
#25
2-Nitrophenol
Concen: 34.471 ng/ul
RT: 10.039 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

Instrument :
BNA_M
ClientSampleId :
SLCS030

Tgt Ion:139 Resp: 284927
Ion Ratio Lower Upper
139 100
65 69.6 49.6 74.4
109 36.8 25.8 38.6

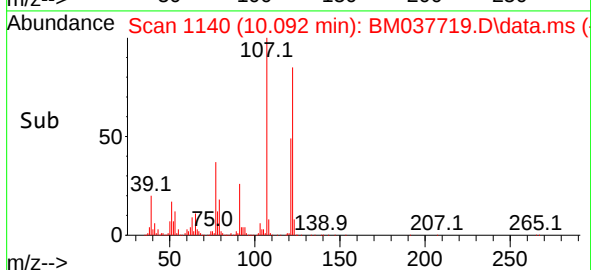
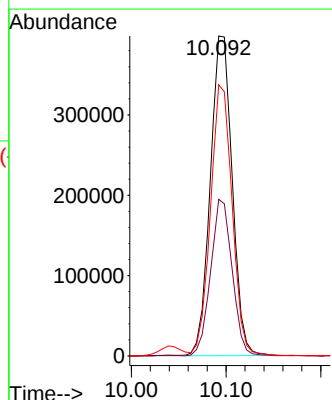
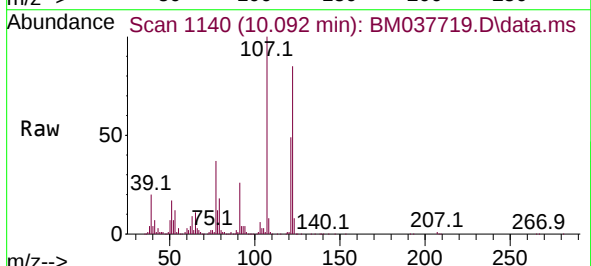
Manual Integrations
APPROVED

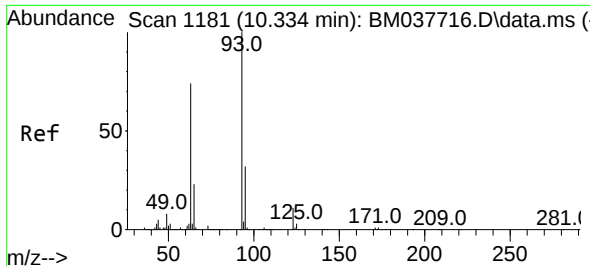
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#26
2,4-Dimethylphenol
Concen: 35.342 ng/ul
RT: 10.092 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

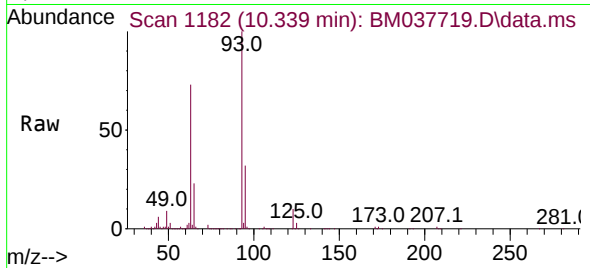
Tgt Ion:107 Resp: 641541
Ion Ratio Lower Upper
107 100
121 48.9 39.6 59.4
122 84.7 69.0 103.6





#27
Bis(2-Chloroethoxy)methane
Concen: 34.140 ng/ul
RT: 10.339 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

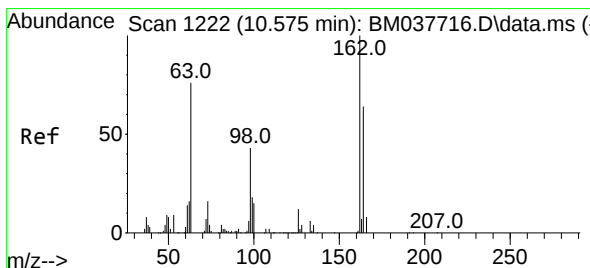
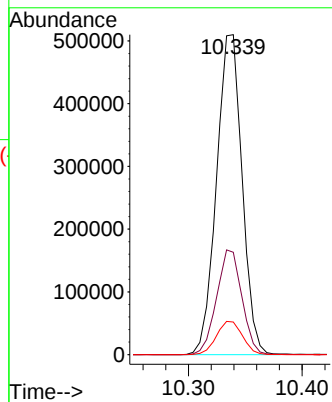
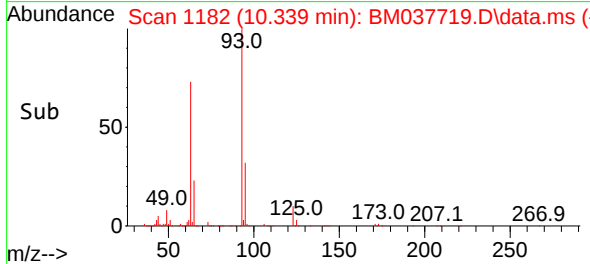
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion: 93 Resp: 798229
Ion Ratio Lower Upper
93 100
95 32.0 26.4 39.6
123 10.2 8.6 13.0

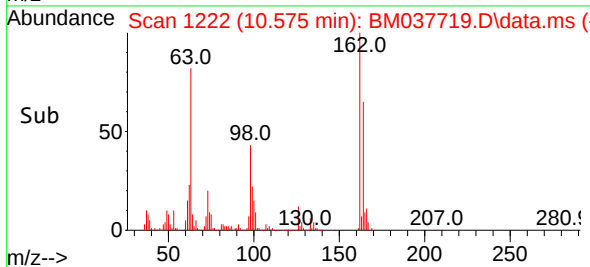
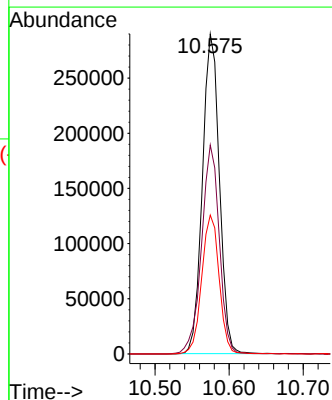
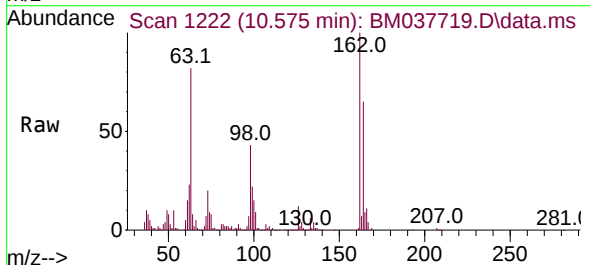
Manual Integrations
APPROVED

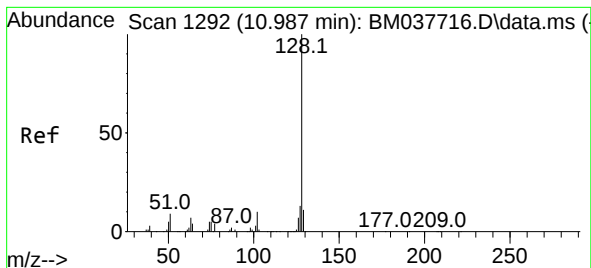
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#29
2,4-Dichlorophenol
Concen: 33.717 ng/ul
RT: 10.575 min Scan# 1222
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

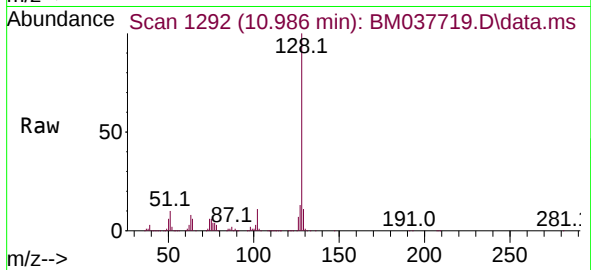
Tgt Ion:162 Resp: 461307
Ion Ratio Lower Upper
162 100
164 65.3 52.6 79.0
98 43.4 33.6 50.4





#30
Naphthalene
Concen: 34.121 ng/ul
RT: 10.986 min Scan# 1292
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

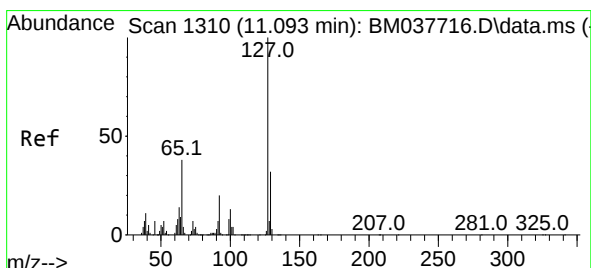
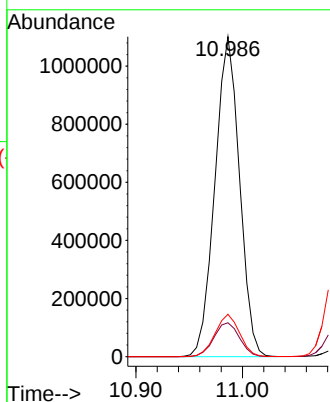
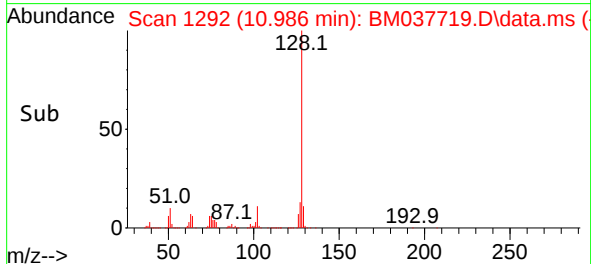
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion:128 Resp: 1765049
Ion Ratio Lower Upper
128 100
129 10.6 8.6 12.8
127 13.2 10.4 15.6

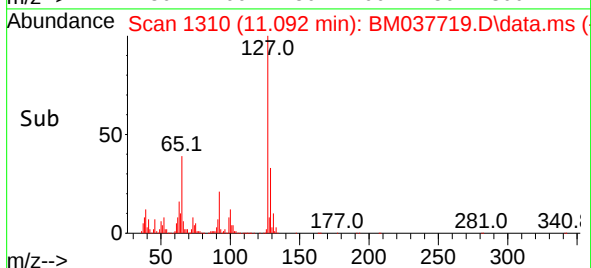
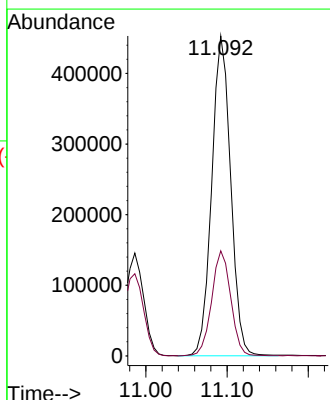
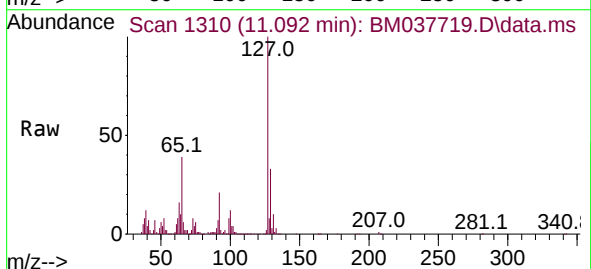
Manual Integrations
APPROVED

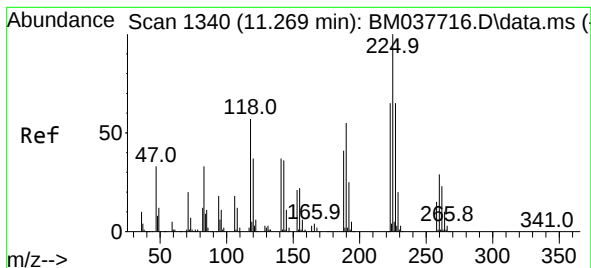
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#32
4-Chloroaniline
Concen: 31.753 ng/ul
RT: 11.092 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

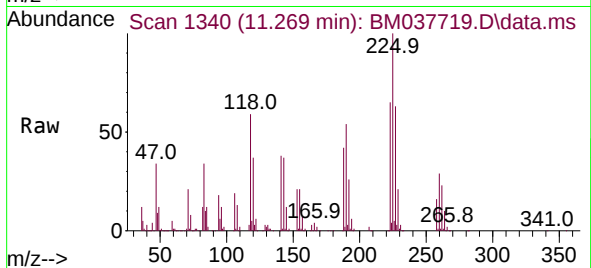
Tgt Ion:127 Resp: 734343
Ion Ratio Lower Upper
127 100
129 32.8 26.1 39.1





#33
Hexachlorobutadiene
Concen: 32.100 ng/ul
RT: 11.269 min Scan# 1340
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

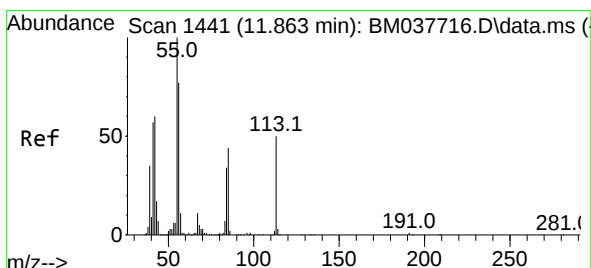
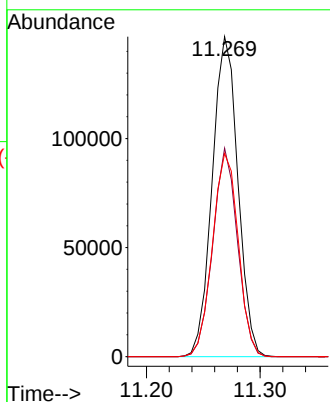
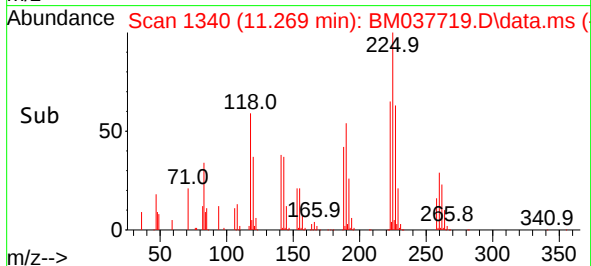
Instrument :
BNA_M
ClientSampleId :
SLCS030



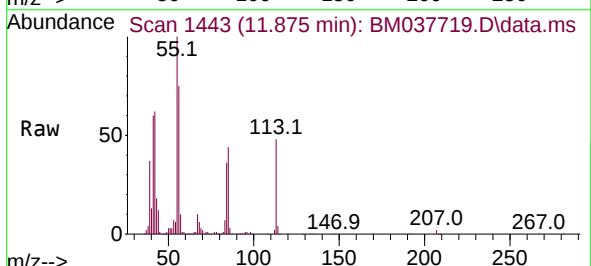
Tgt Ion:225 Resp: 230550
Ion Ratio Lower Upper
225 100
223 65.1 51.1 76.7
227 63.5 50.7 76.1

Manual Integrations
APPROVED

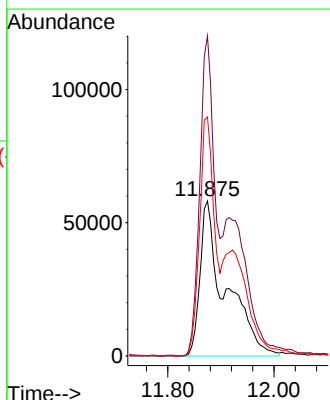
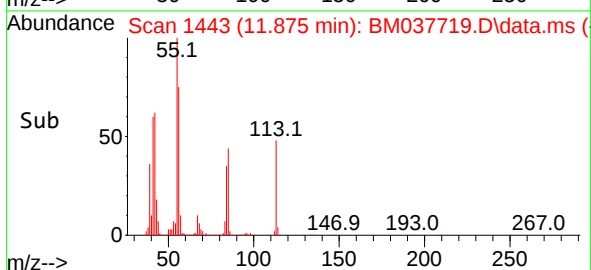
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

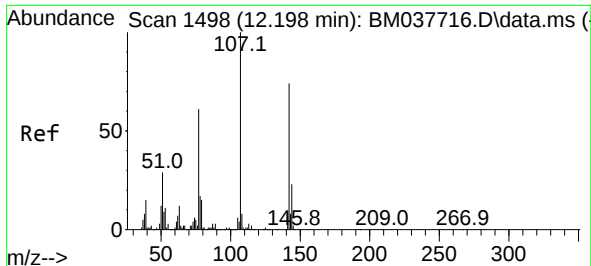


#34
Caprolactam
Concen: 33.977 ng/ul m
RT: 11.875 min Scan# 1443
Delta R.T. 0.012 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19



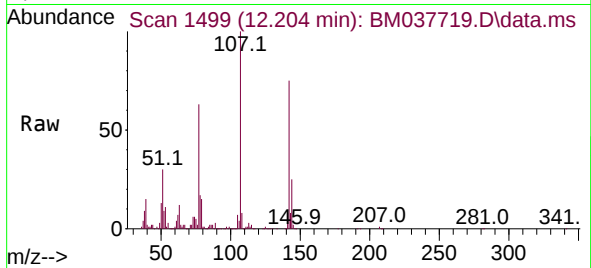
Tgt Ion:113 Resp: 193605
Ion Ratio Lower Upper
113 100
55 206.6 163.3 244.9
56 154.3 120.3 180.5





#35
4-Chloro-3-methylphenol
Concen: 36.478 ng/ul
RT: 12.204 min Scan# 1499
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

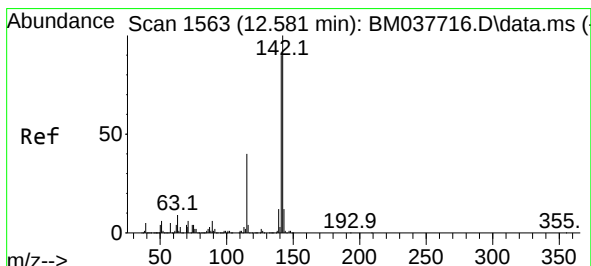
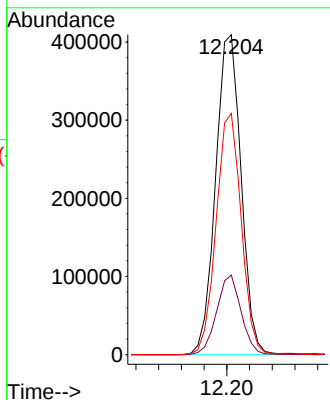
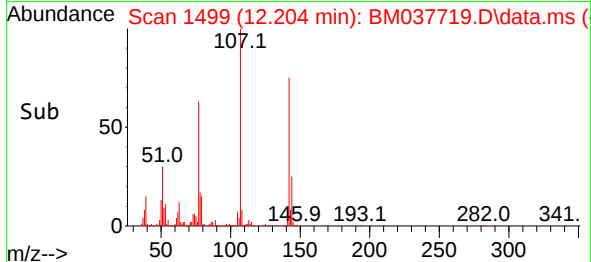
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion:107 Resp: 637986
Ion Ratio Lower Upper
107 100
144 24.9 20.2 30.4
142 75.4 62.6 93.8

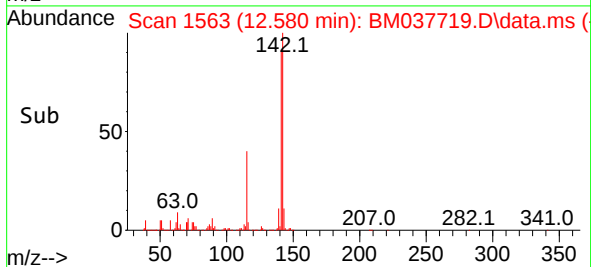
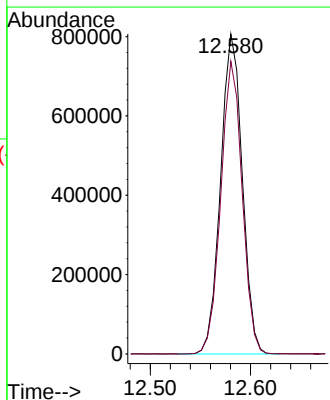
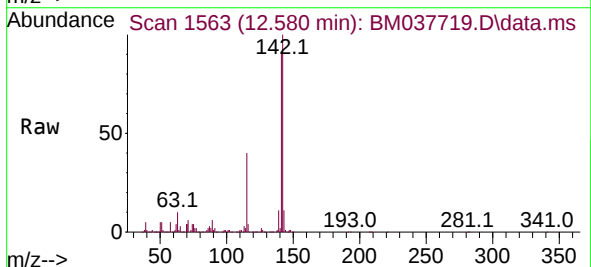
Manual Integrations
APPROVED

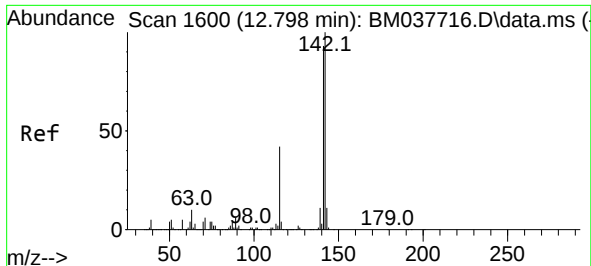
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#36
2-Methylnaphthalene
Concen: 33.761 ng/ul
RT: 12.580 min Scan# 1563
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

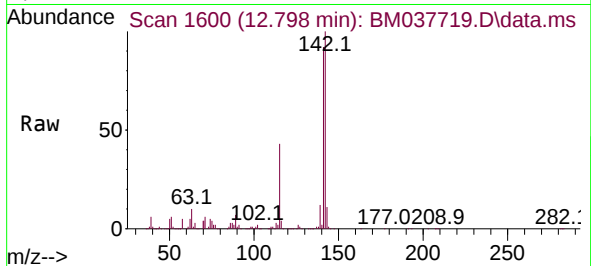
Tgt Ion:142 Resp: 1213174
Ion Ratio Lower Upper
142 100
141 91.4 72.2 108.4





#37
1-Methylnaphthalene
Concen: 34.045 ng/ul
RT: 12.798 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

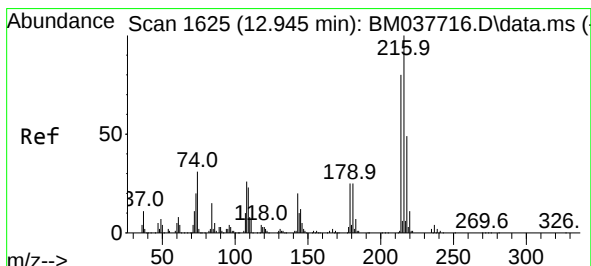
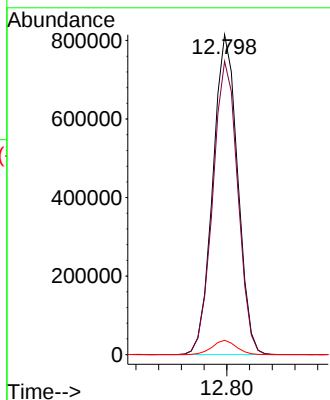
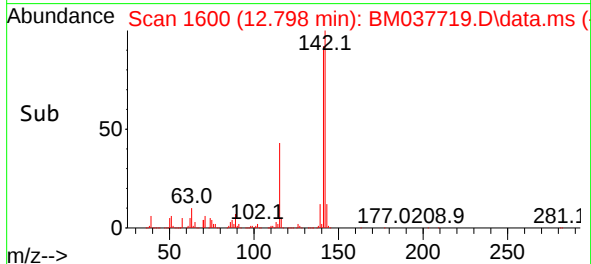
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion:142 Resp: 1230751
Ion Ratio Lower Upper
142 100
141 91.7 73.3 109.9
116 4.5 3.2 4.8

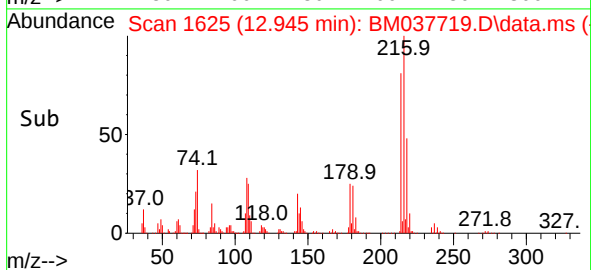
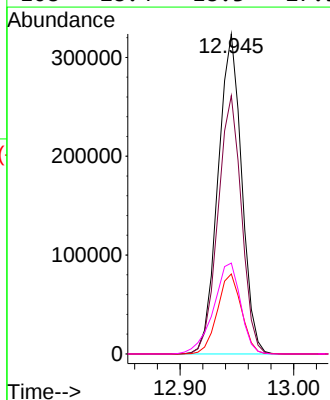
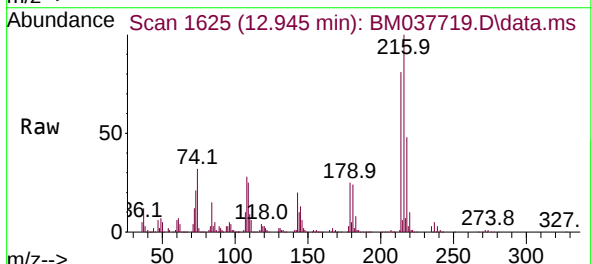
Manual Integrations
APPROVED

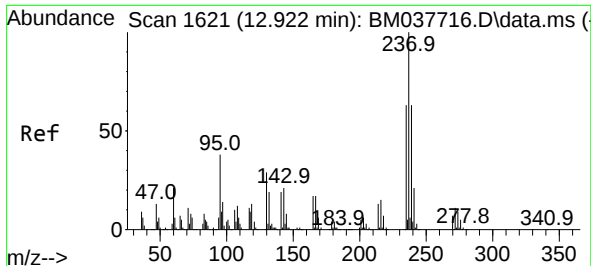
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.295 ng/ul
RT: 12.945 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

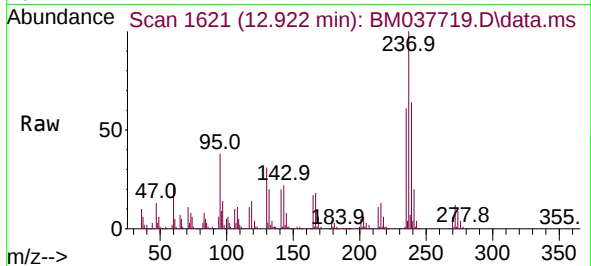
Tgt Ion:216 Resp: 467051
Ion Ratio Lower Upper
216 100
214 80.7 60.2 90.4
179 25.0 18.6 27.8
108 28.4 18.3 27.5#





#40
Hexachlorocyclopentadiene
Concen: 30.173 ng/ul
RT: 12.922 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

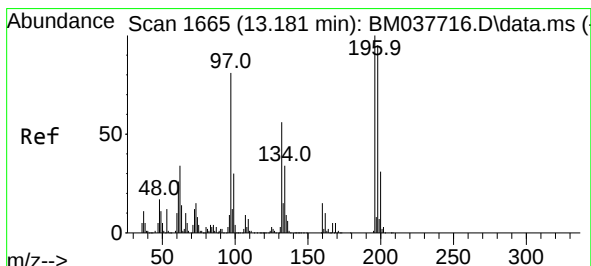
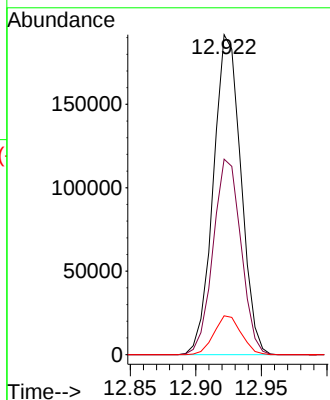
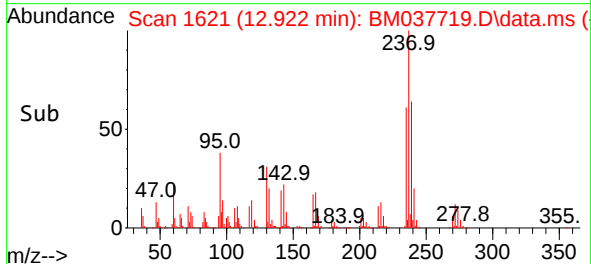
Instrument :
BNA_M
ClientSampleId :
SLCS030



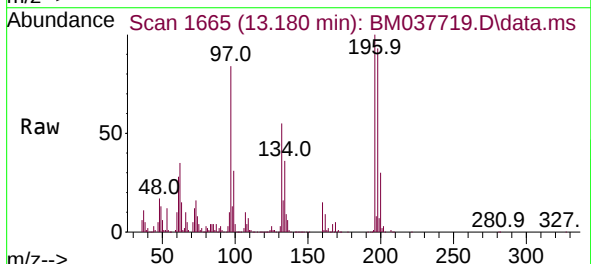
Tgt Ion:237 Resp: 280421
Ion Ratio Lower Upper
237 100
235 61.1 49.1 73.7
272 12.1 9.5 14.3

Manual Integrations
APPROVED

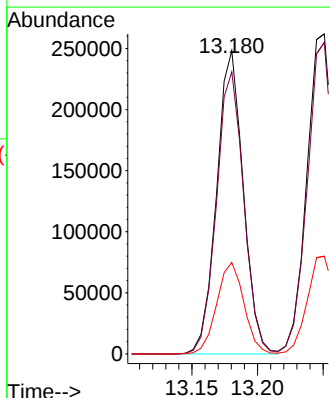
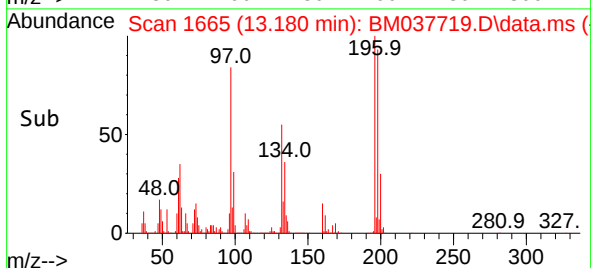
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

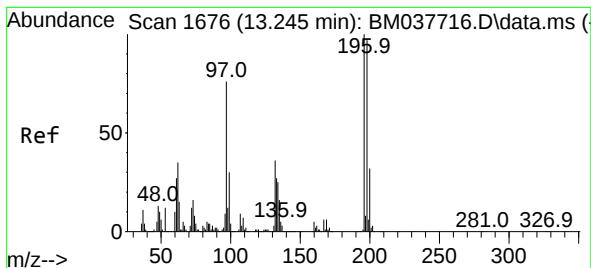


#41
2,4,6-Trichlorophenol
Concen: 32.752 ng/ul
RT: 13.180 min Scan# 1665
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19



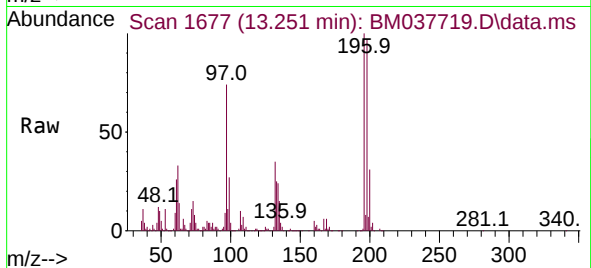
Tgt Ion:196 Resp: 351974
Ion Ratio Lower Upper
196 100
198 93.0 76.9 115.3
200 30.2 24.1 36.1





#42
2,4,5-Trichlorophenol
Concen: 33.623 ng/ul
RT: 13.251 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

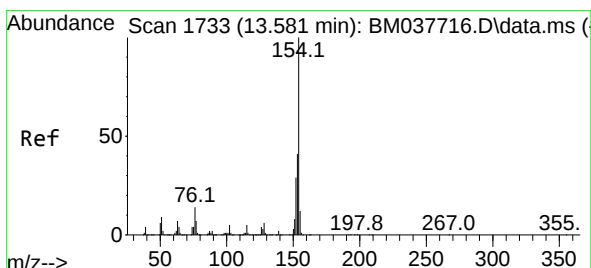
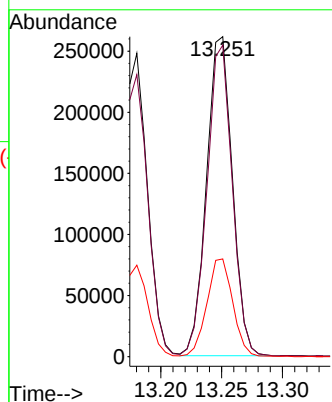
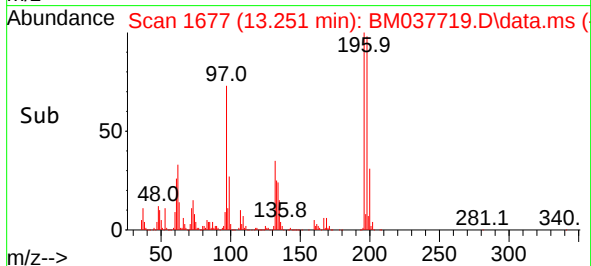
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion:196 Resp: 386613
Ion Ratio Lower Upper
196 100
198 97.3 75.4 113.2
200 30.5 23.7 35.5

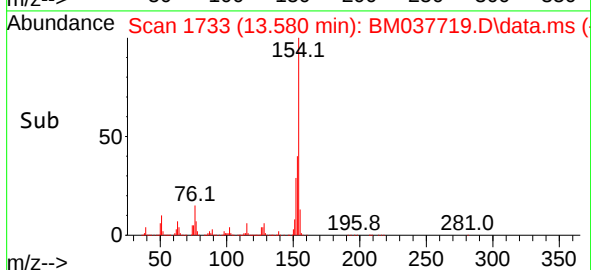
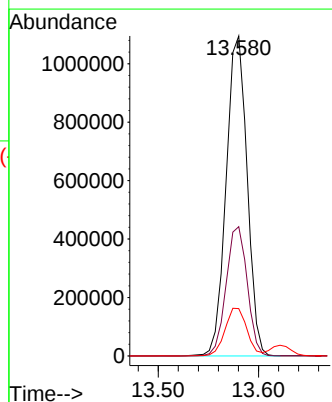
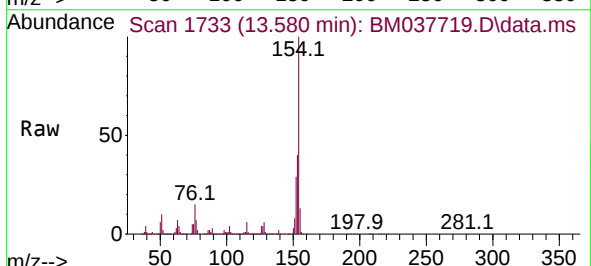
Manual Integrations
APPROVED

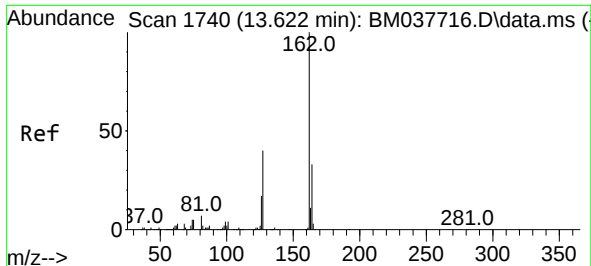
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#43
1,1'-Biphenyl
Concen: 34.537 ng/ul
RT: 13.580 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

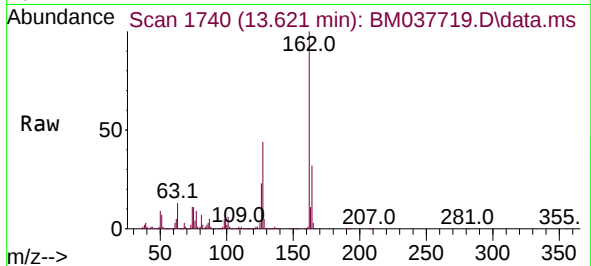
Tgt Ion:154 Resp: 1594058
Ion Ratio Lower Upper
154 100
153 40.4 32.1 48.1
76 14.8 12.4 18.6





#44
2-Chloronaphthalene
Concen: 33.999 ng/ul
RT: 13.621 min Scan# 1740
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

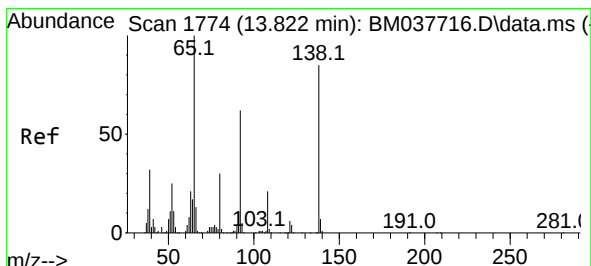
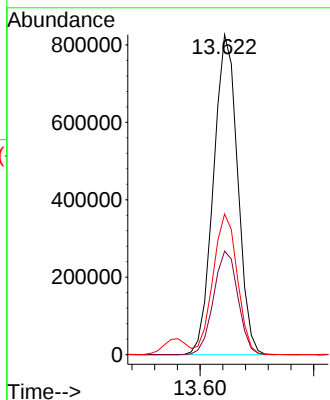
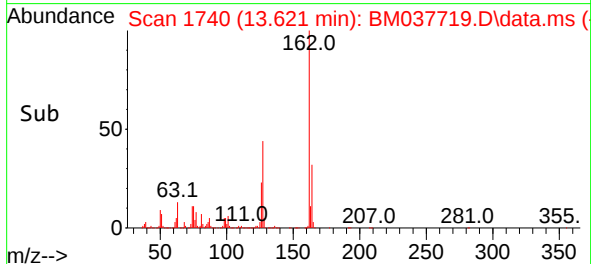
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion:162 Resp: 1219669
Ion Ratio Lower Upper
162 100
164 32.3 26.5 39.7
127 44.0 32.4 48.6

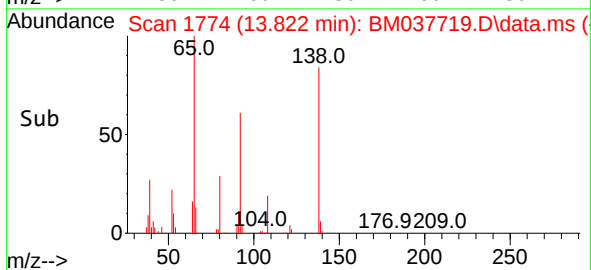
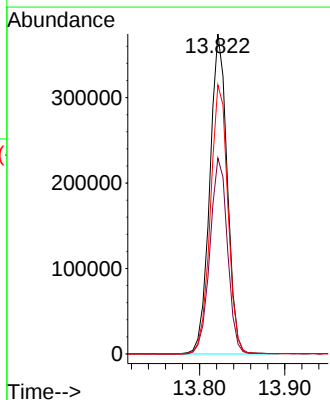
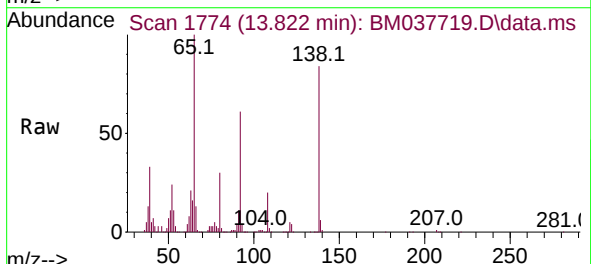
Manual Integrations
APPROVED

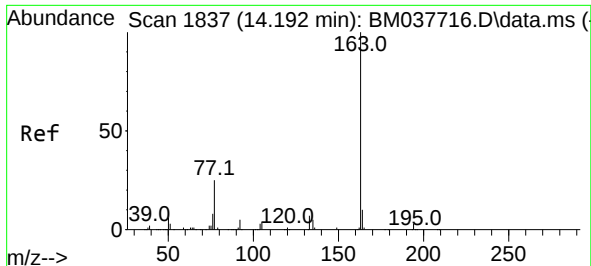
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#45
2-Nitroaniline
Concen: 39.099 ng/ul
RT: 13.822 min Scan# 1774
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

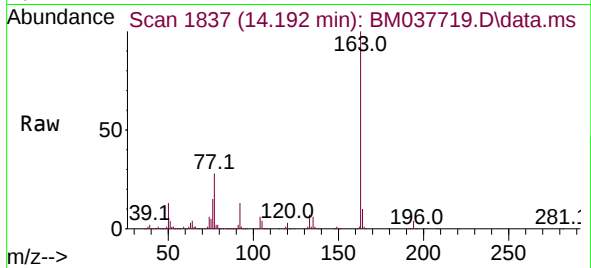
Tgt Ion: 65 Resp: 531781
Ion Ratio Lower Upper
65 100
92 61.2 48.6 73.0
138 84.1 67.0 100.4





#47
Dimethylphthalate
Concen: 35.012 ng/ul
RT: 14.192 min Scan# 1837
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

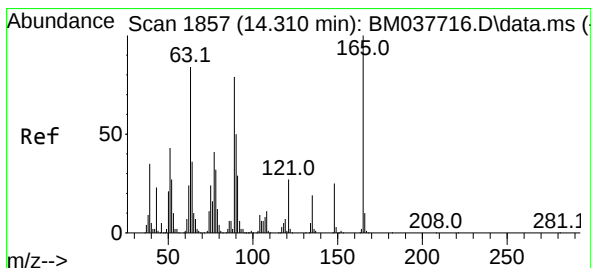
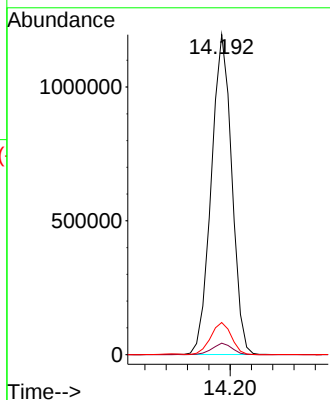
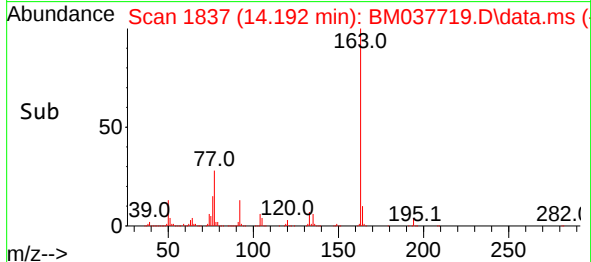
Instrument :
BNA_M
ClientSampleId :
SLCS030



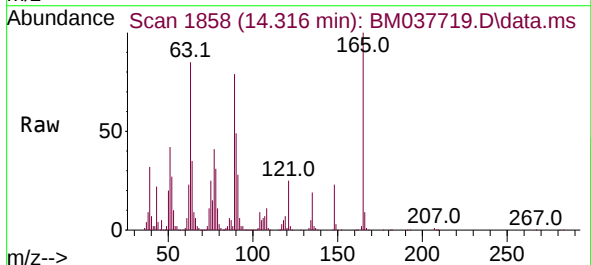
Tgt Ion:163 Resp: 1602212
Ion Ratio Lower Upper
163 100
194 3.6 2.9 4.3
164 10.0 8.2 12.2

Manual Integrations
APPROVED

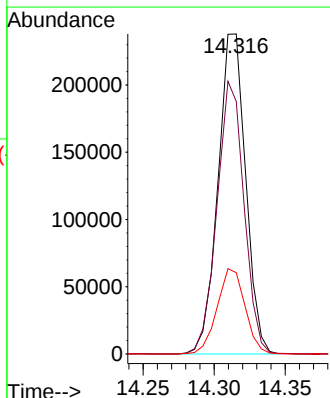
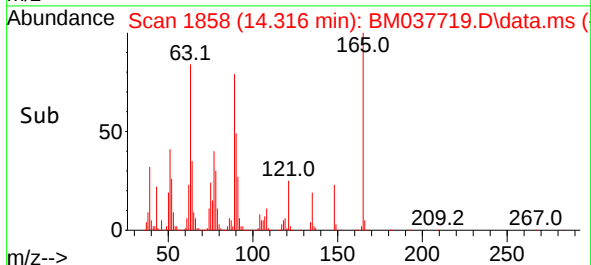
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

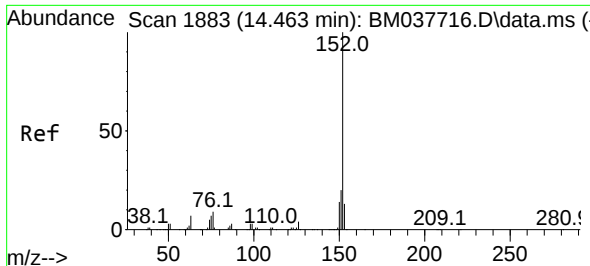


#48
2,6-Dinitrotoluene
Concen: 36.503 ng/ul
RT: 14.316 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19



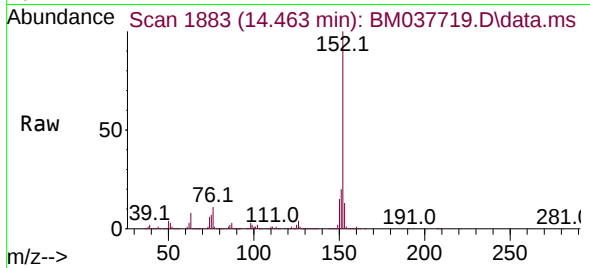
Tgt Ion:165 Resp: 322563
Ion Ratio Lower Upper
165 100
89 78.9 56.4 84.6
121 25.4 18.9 28.3





#50
Acenaphthylene
Concen: 35.571 ng/ul
RT: 14.463 min Scan# 1883
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

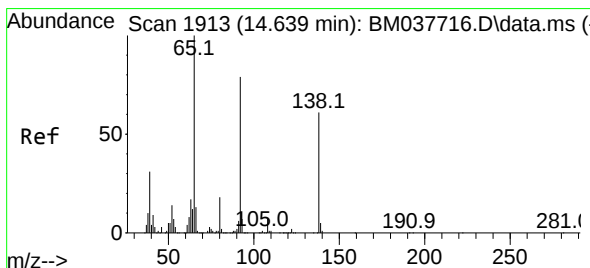
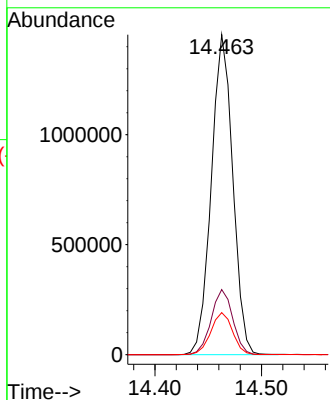
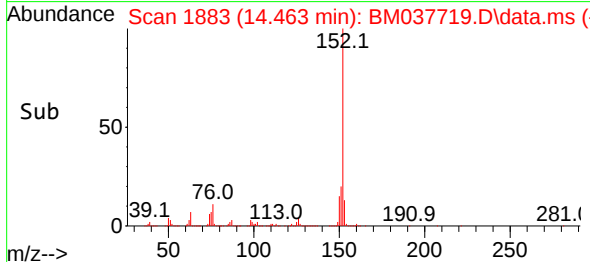
Instrument :
BNA_M
ClientSampleId :
SLCS030



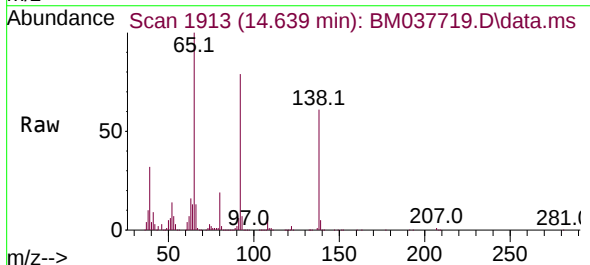
Tgt Ion:152 Resp: 204318
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5
153 13.1 10.3 15.5

Manual Integrations
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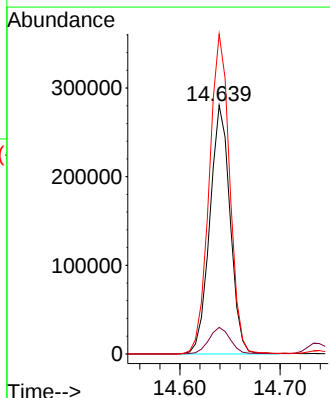
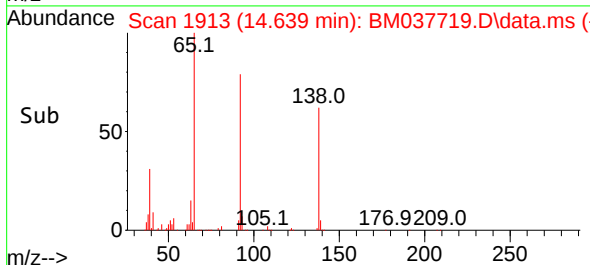
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

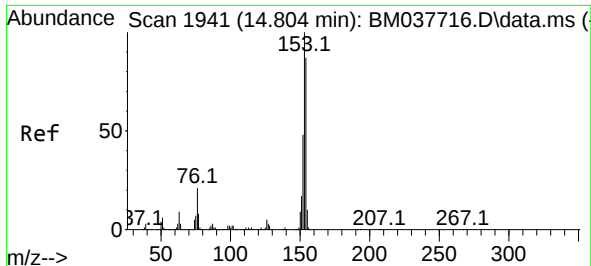


#51
3-Nitroaniline
Concen: 36.811 ng/ul
RT: 14.639 min Scan# 1913
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19



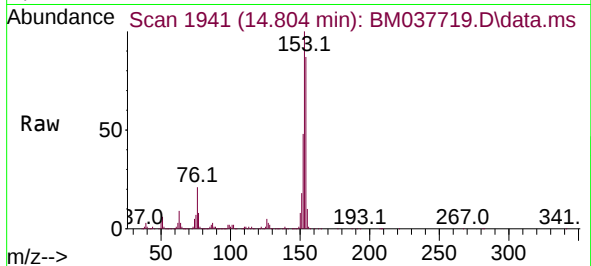
Tgt Ion:138 Resp: 394713
Ion Ratio Lower Upper
138 100
108 10.7 8.4 12.6
92 128.8 104.0 156.0





#52
Acenaphthene
Concen: 35.765 ng/ul
RT: 14.804 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

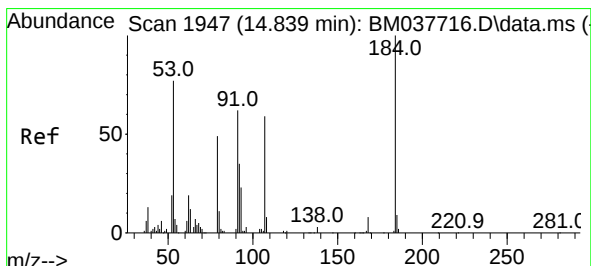
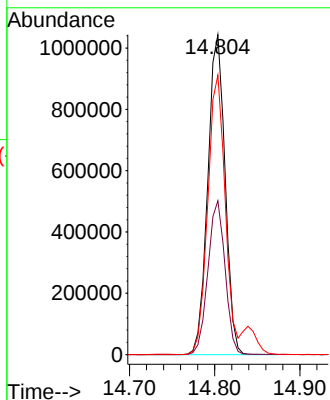
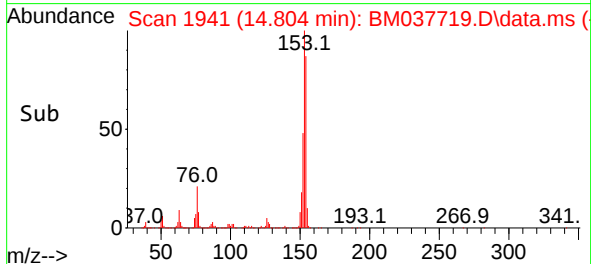
Instrument :
BNA_M
ClientSampleId :
SLCS030



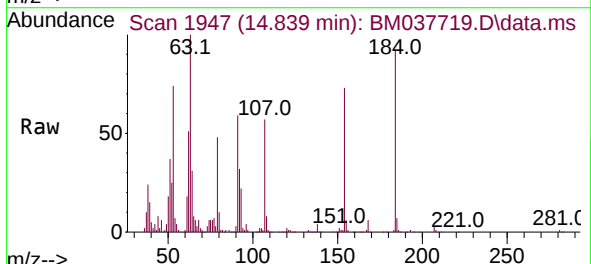
Tgt Ion:153 Resp: 1469206
Ion Ratio Lower Upper
153 100
152 48.1 38.4 57.6
154 87.3 70.7 106.1

Manual Integrations
APPROVED

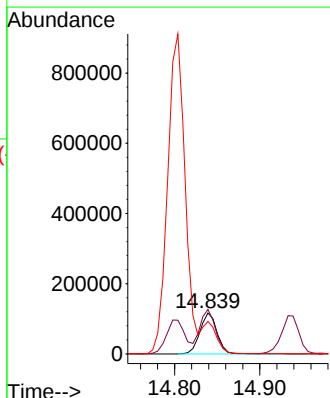
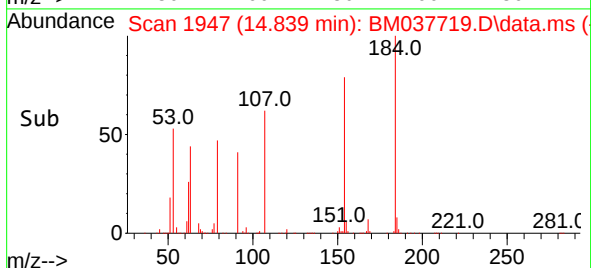
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

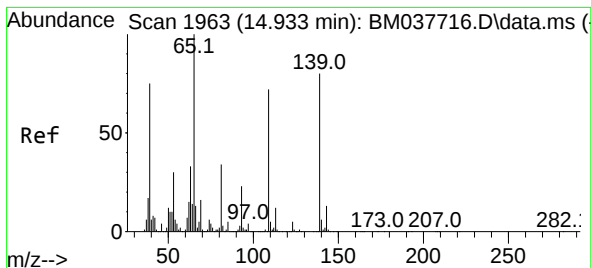


#53
2,4-Dinitrophenol
Concen: 31.011 ng/ul
RT: 14.839 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19



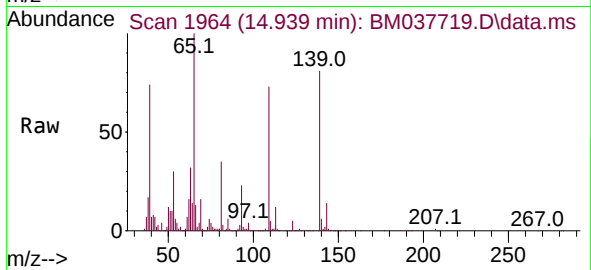
Tgt Ion:184 Resp: 160778
Ion Ratio Lower Upper
184 100
63 108.5 74.9 112.3
154 79.2 57.8 86.6





#55
4-Nitrophenol
Concen: 39.614 ng/ul
RT: 14.939 min Scan# 1963
Delta R.T. 0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

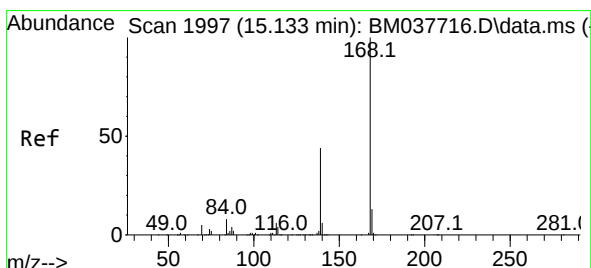
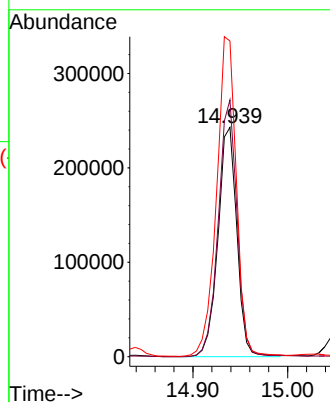
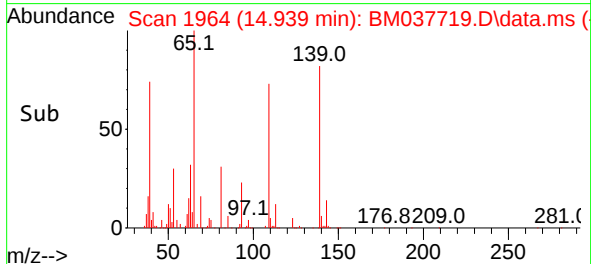
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion:109 Resp: 336643
Ion Ratio Lower Upper
109 100
139 112.0 102.4 153.6
65 137.7 119.6 179.4

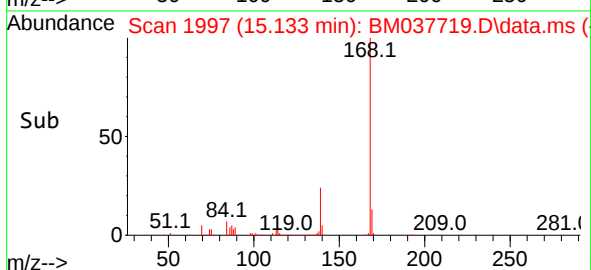
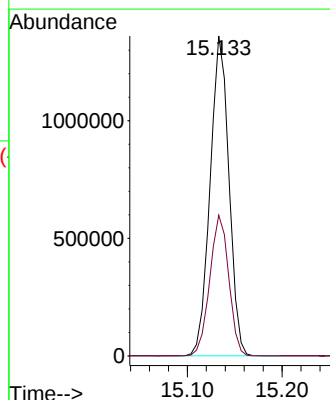
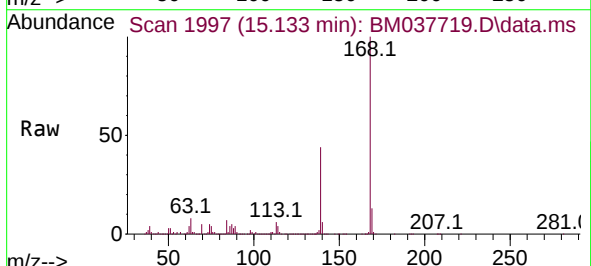
Manual Integrations
APPROVED

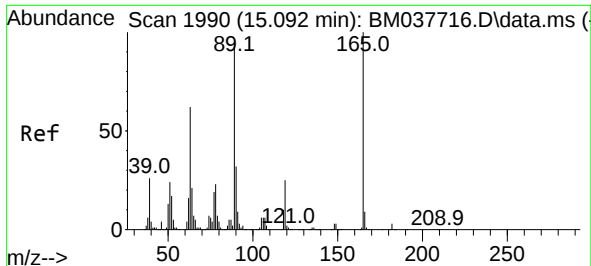
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#56
Dibenzofuran
Concen: 35.023 ng/ul
RT: 15.133 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

Tgt Ion:168 Resp: 1877815
Ion Ratio Lower Upper
168 100
139 44.0 32.2 48.2





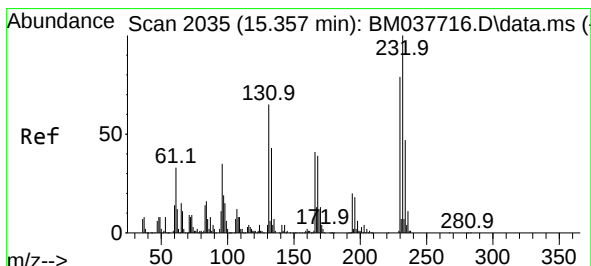
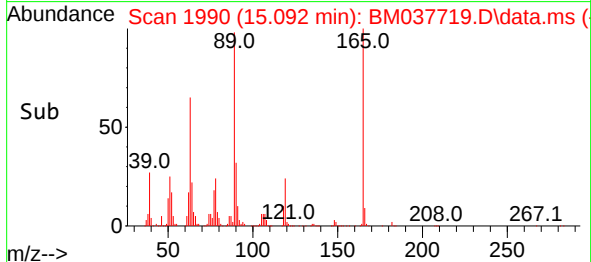
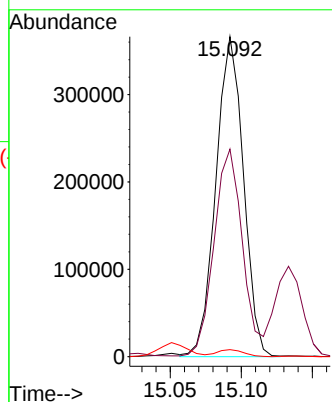
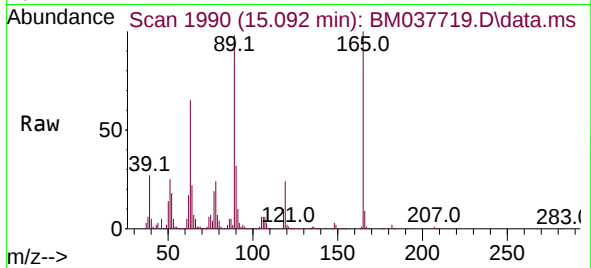
#57
2,4-Dinitrotoluene
Concen: 38.124 ng/ul
RT: 15.092 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

Instrument :
BNA_M
ClientSampleId :
SLCS030

Tgt Ion:165 Resp: 494331
Ion Ratio Lower Upper
165 100
63 64.8 46.6 70.0
182 2.2 1.9 2.9

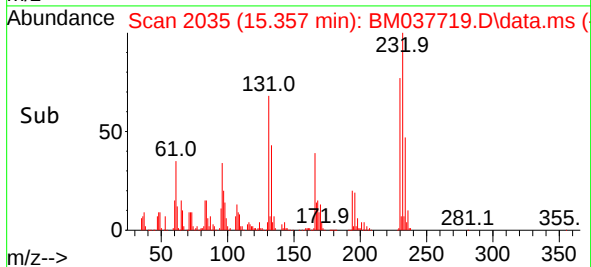
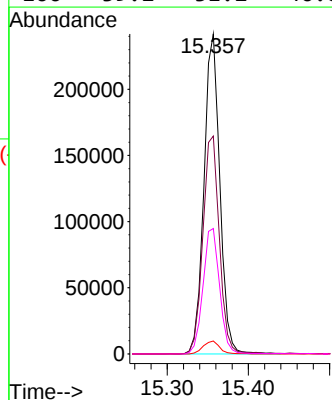
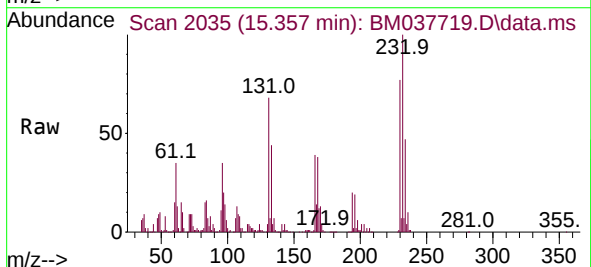
Manual Integrations
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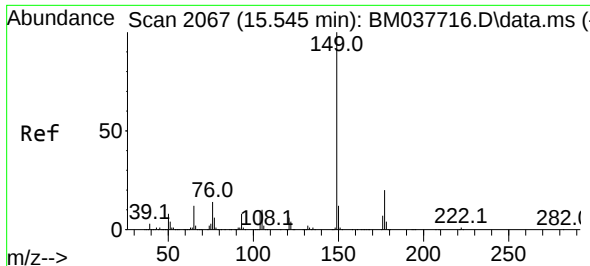
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.854 ng/ul
RT: 15.357 min Scan# 2035
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

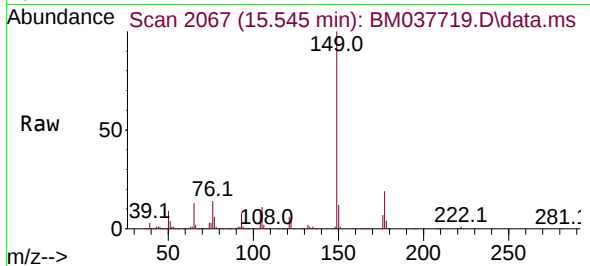
Tgt Ion:232 Resp: 328821
Ion Ratio Lower Upper
232 100
131 68.1 50.2 75.4
130 4.0 2.8 4.2
166 39.2 31.2 46.8





#59
Diethylphthalate
Concen: 37.148 ng/ul
RT: 15.545 min Scan# 2067
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

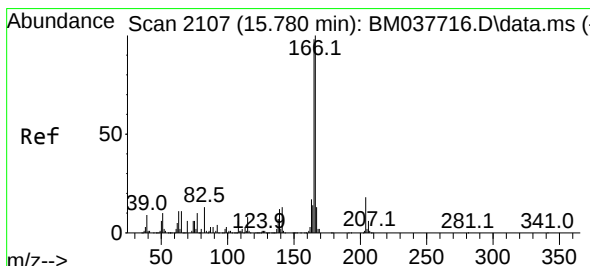
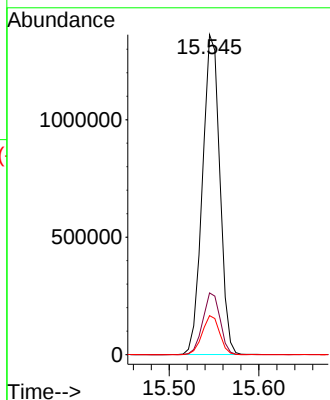
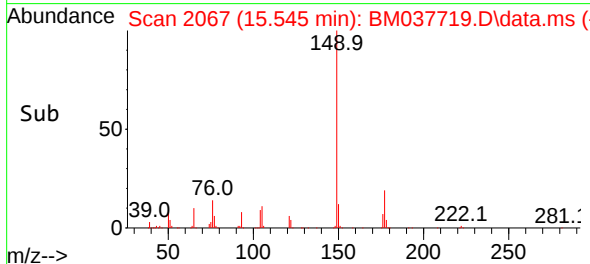
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion:149 Resp: 1834783
Ion Ratio Lower Upper
149 100
177 19.3 16.1 24.1
150 12.2 9.4 14.0

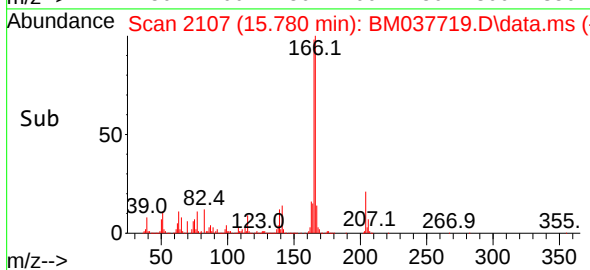
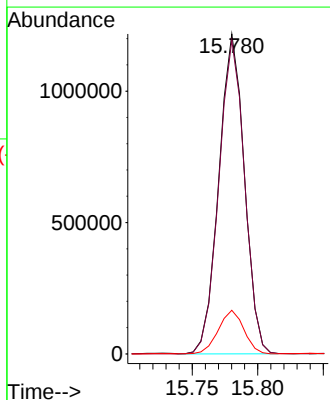
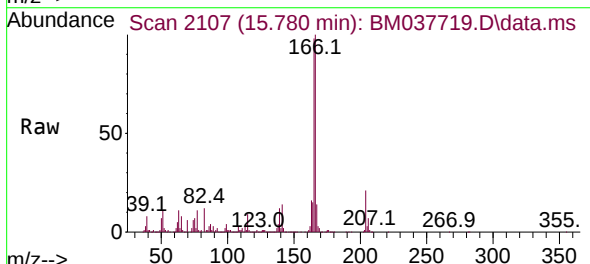
Manual Integrations
APPROVED

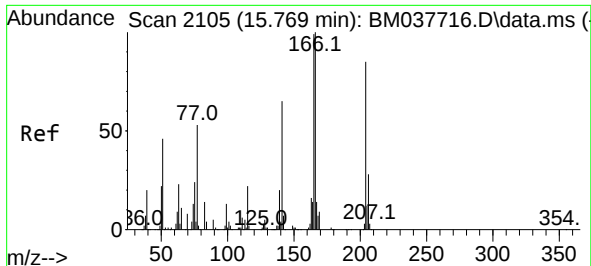
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#61
Fluorene
Concen: 35.699 ng/ul
RT: 15.780 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

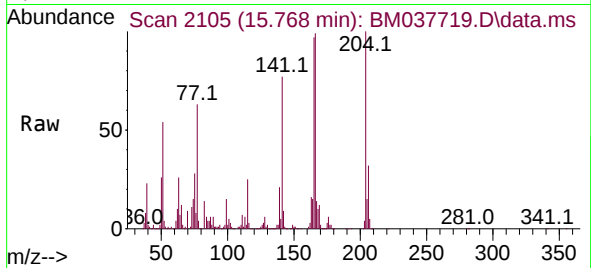
Tgt Ion:166 Resp: 1658026
Ion Ratio Lower Upper
166 100
165 98.0 79.3 118.9
167 13.6 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 34.688 ng/ul
RT: 15.768 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

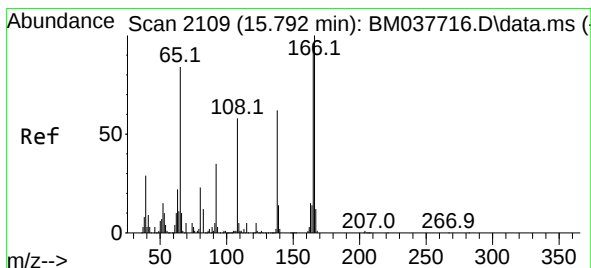
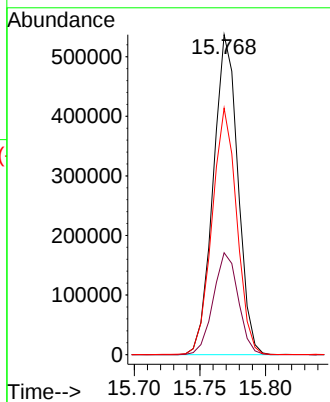
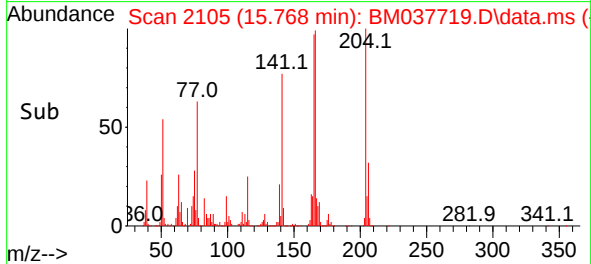
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion:204 Resp: 702805
Ion Ratio Lower Upper
204 100
206 31.8 25.8 38.8
141 77.0 54.3 81.5

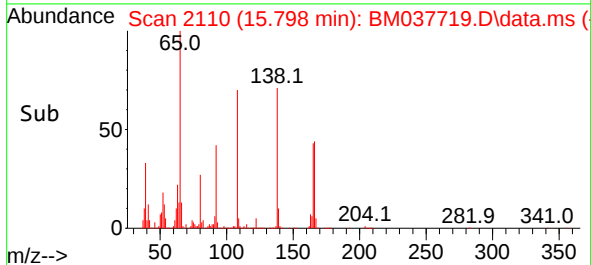
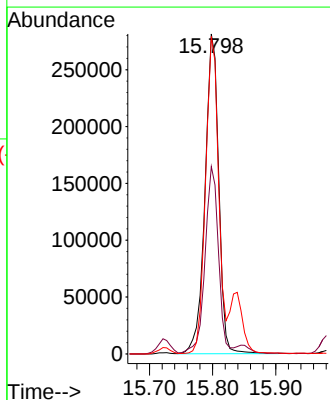
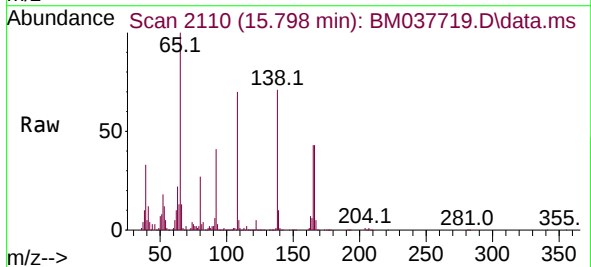
Manual Integrations
APPROVED

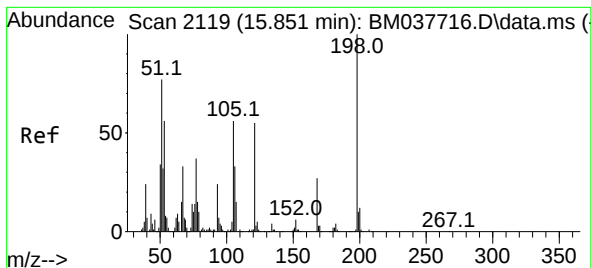
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#63
4-Nitroaniline
Concen: 41.802 ng/ul
RT: 15.798 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

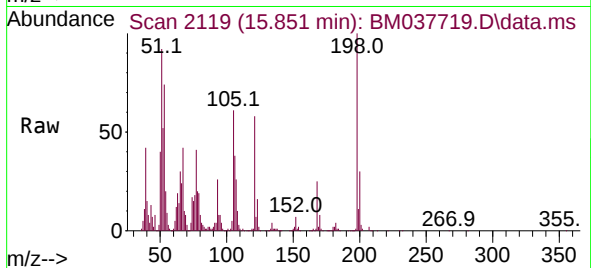
Tgt Ion:138 Resp: 426004
Ion Ratio Lower Upper
138 100
92 58.5 43.7 65.5
108 99.2 68.1 102.1





#66
4,6-Dinitro-2-methylphenol
Concen: 32.994 ng/ul
RT: 15.851 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

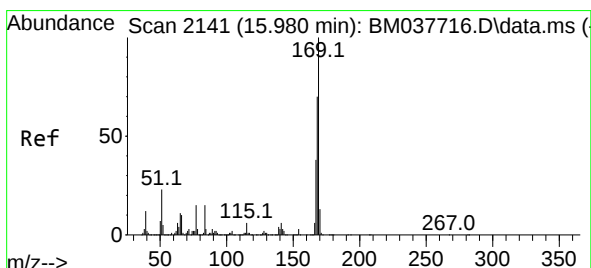
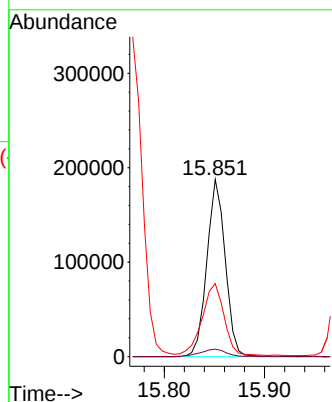
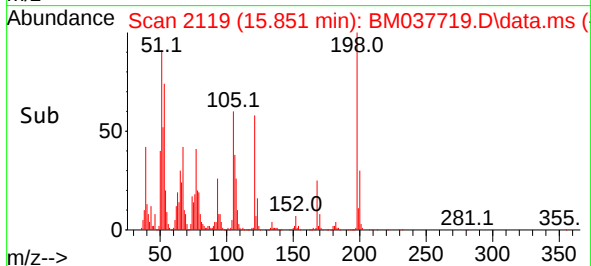
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion:198 Resp: 238440
Ion Ratio Lower Upper
198 100
182 4.2 4.0 6.0
77 41.2 27.9 41.9

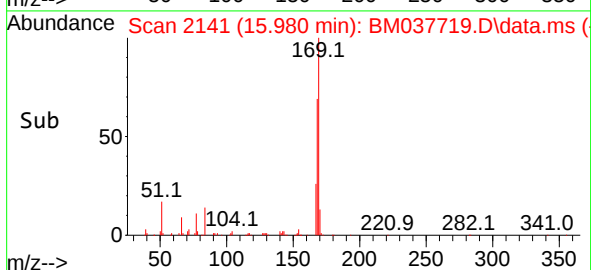
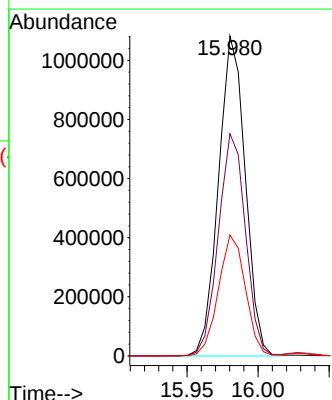
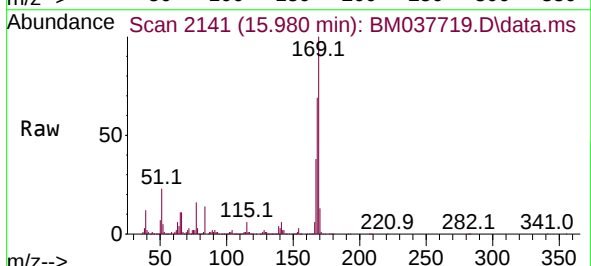
Manual Integrations
APPROVED

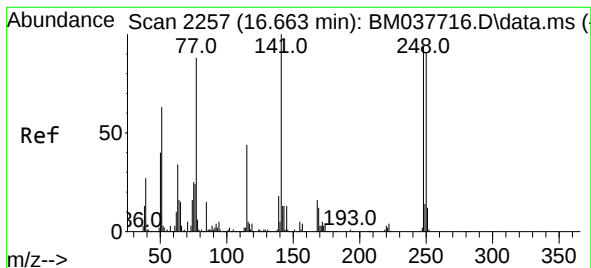
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#67
N-Nitrosodiphenylamine
Concen: 36.169 ng/ul
RT: 15.980 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

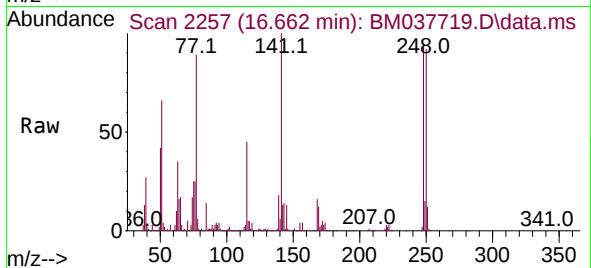
Tgt Ion:169 Resp: 1422525
Ion Ratio Lower Upper
169 100
168 69.4 54.0 81.0
167 37.8 29.3 43.9





#68
4-Bromophenyl-phenylether
Concen: 37.390 ng/ul
RT: 16.662 min Scan# 2257
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

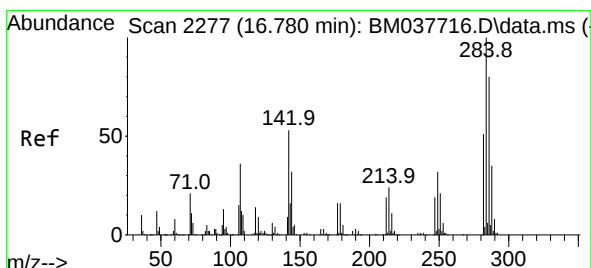
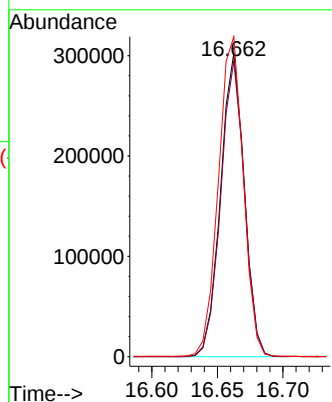
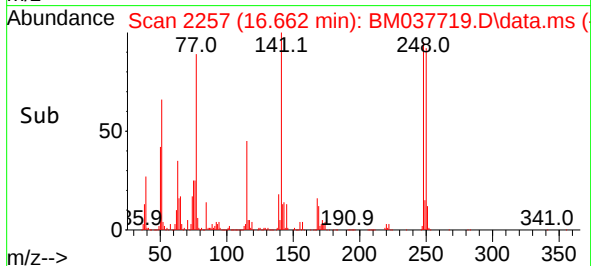
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion:248 Resp: 380675
Ion Ratio Lower Upper
248 100
250 97.3 78.5 117.7
141 105.5 78.9 118.3

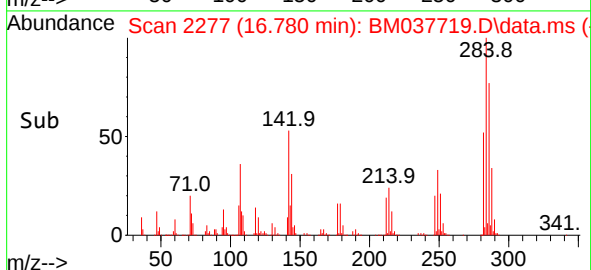
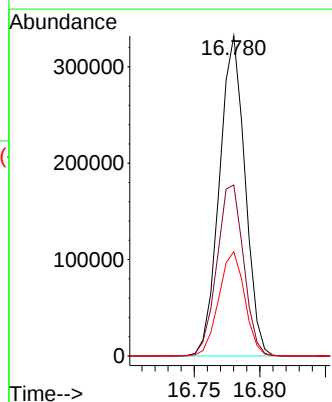
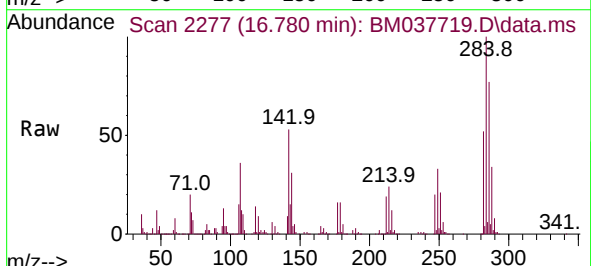
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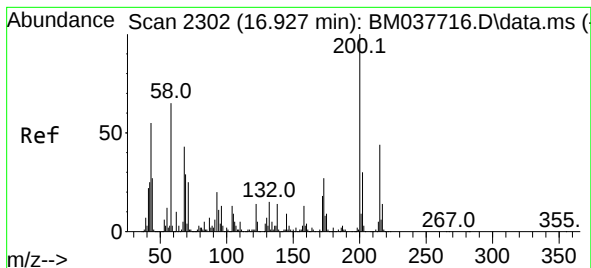
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#69
Hexachlorobenzene
Concen: 34.546 ng/ul
RT: 16.780 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

Tgt Ion:284 Resp: 451721
Ion Ratio Lower Upper
284 100
142 53.4 40.4 60.6
249 32.6 24.5 36.7





#70

Atrazine

Concen: 34.471 ng/ul

RT: 16.927 min Scan# 2302

Delta R.T. -0.000 min

Lab File: BM037719.D

Acq: 26 Nov 2022 06:19

Instrument :

BNA_M

ClientSampleId :

SLCS030

Tgt Ion:200 Resp: 460168

Ion Ratio Lower Upper

200 100

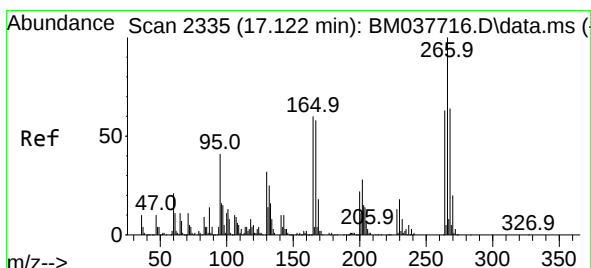
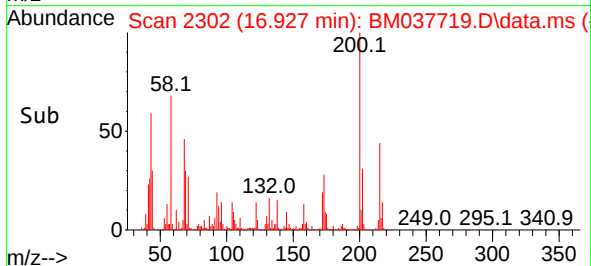
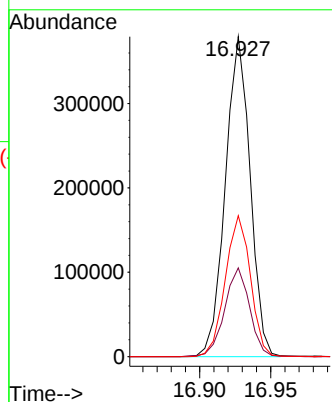
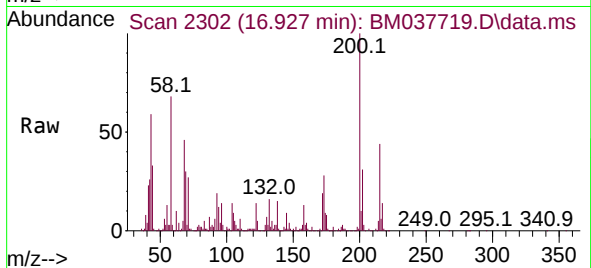
173 27.7 22.6 34.0

215 44.0 36.6 55.0

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Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#71

Pentachlorophenol

Concen: 32.874 ng/ul

RT: 17.121 min Scan# 2335

Delta R.T. -0.000 min

Lab File: BM037719.D

Acq: 26 Nov 2022 06:19

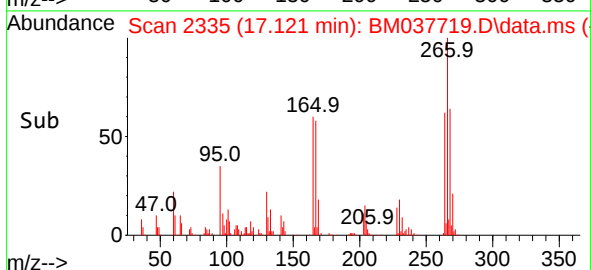
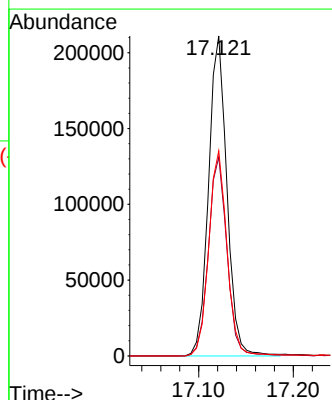
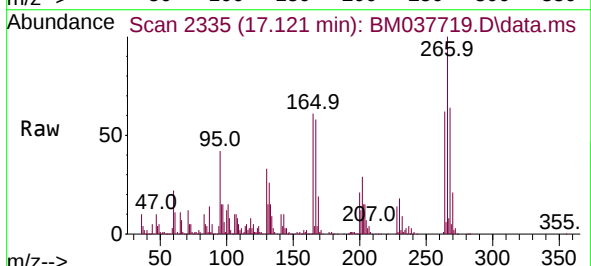
Tgt Ion:266 Resp: 284613

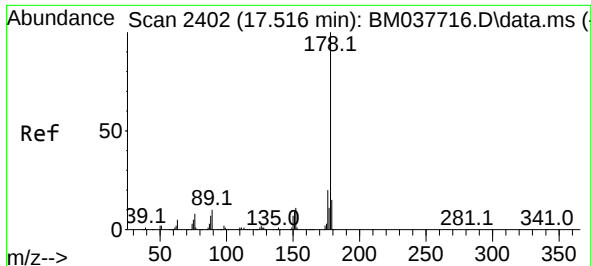
Ion Ratio Lower Upper

266 100

264 62.1 52.0 78.0

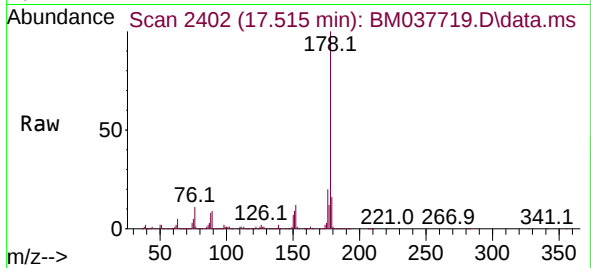
268 64.1 52.2 78.2





#72
Phenanthrene
Concen: 35.998 ng/ul
RT: 17.515 min Scan# 2402
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

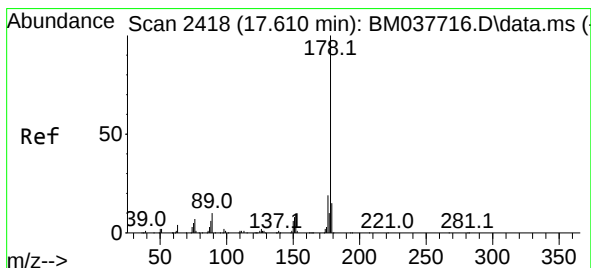
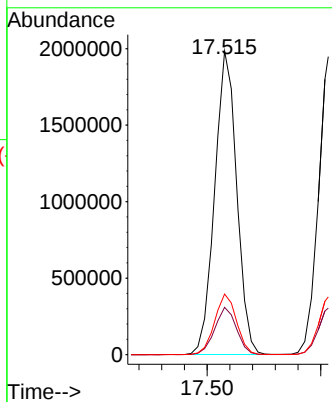
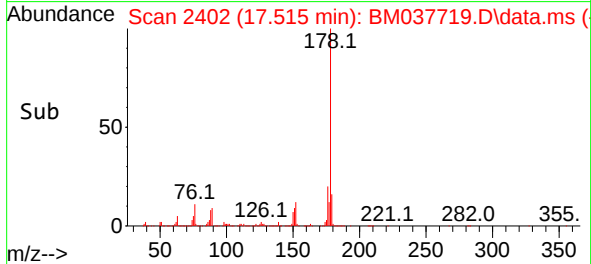
Instrument :
BNA_M
ClientSampleId :
SLCS030



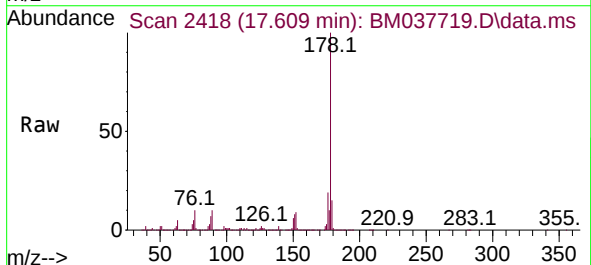
Tgt Ion:178 Resp: 2669165
Ion Ratio Lower Upper
178 100
179 15.6 12.0 18.0
176 19.9 15.4 23.2

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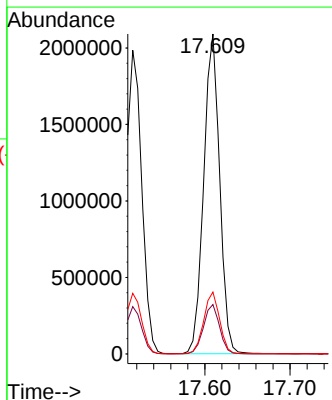
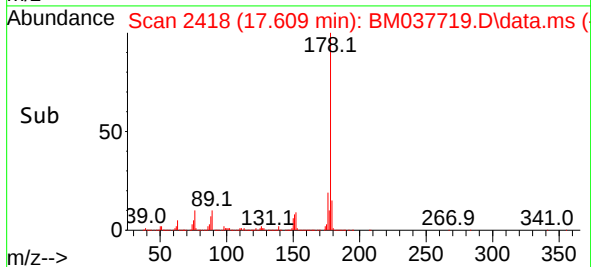
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

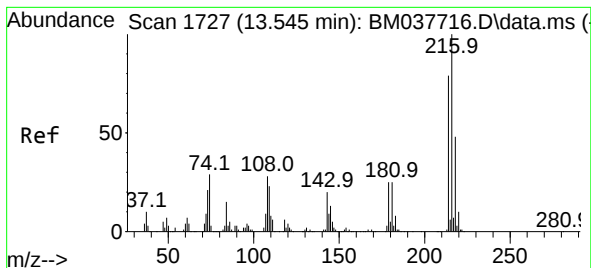


#74
Anthracene
Concen: 36.145 ng/ul
RT: 17.609 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19



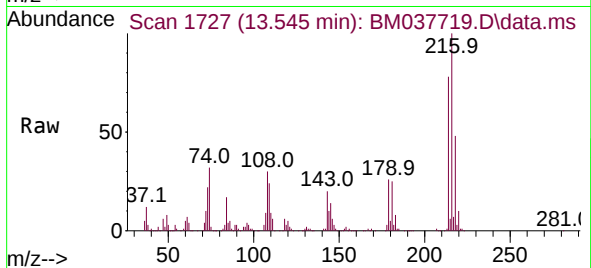
Tgt Ion:178 Resp: 2720883
Ion Ratio Lower Upper
178 100
179 15.4 12.6 18.8
176 19.3 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.632 ng/uL
RT: 13.545 min Scan# 1727
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

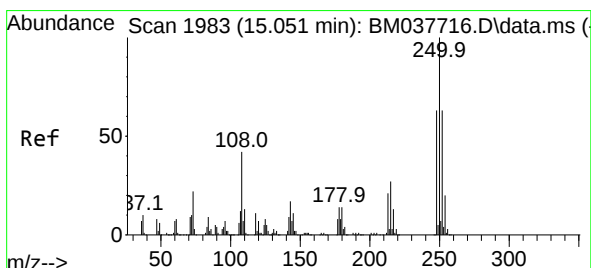
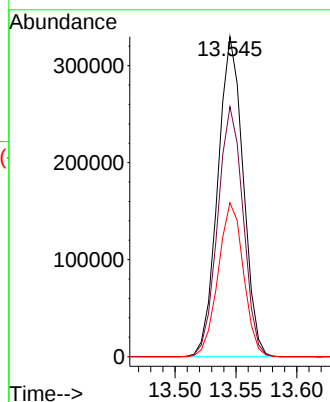
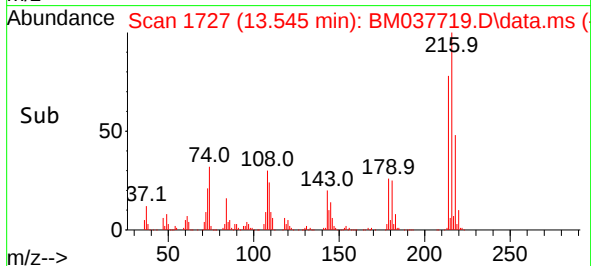
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion:216 Resp: 478981
Ion Ratio Lower Upper
216 100
214 78.1 63.3 94.9
218 48.1 38.6 58.0

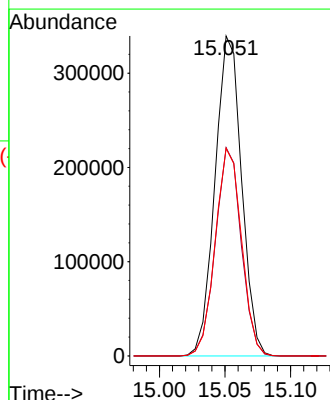
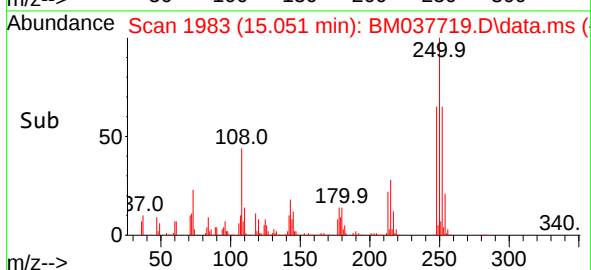
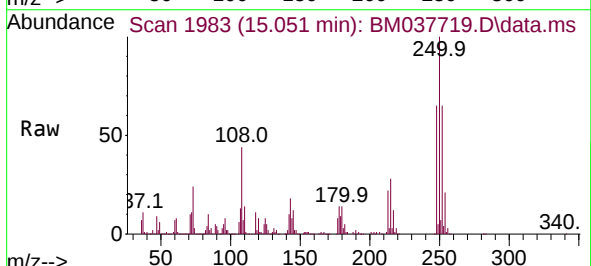
Manual Integrations
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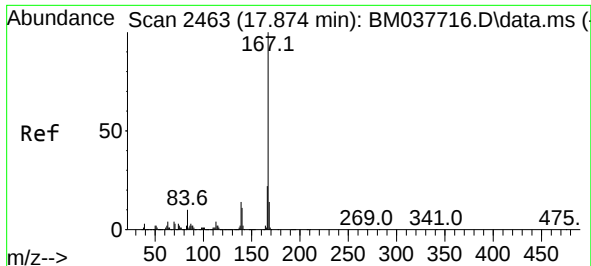
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#76
Pentachlorobenzene
Concen: 29.775 ng/uL
RT: 15.051 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

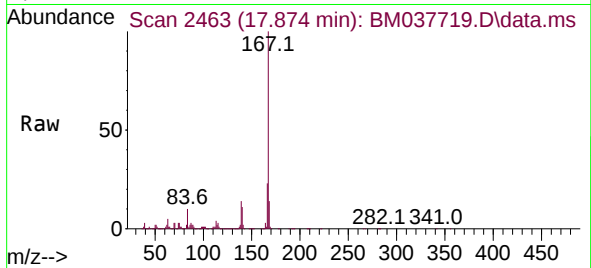
Tgt Ion:250 Resp: 479529
Ion Ratio Lower Upper
250 100
248 65.1 50.1 75.1
252 64.8 49.9 74.9





#77
 Carbazole
 Concen: 36.416 ng/ul
 RT: 17.874 min Scan# 2463
 Delta R.T. -0.000 min
 Lab File: BM037719.D
 Acq: 26 Nov 2022 06:19

Instrument :
 BNA_M
 ClientSampleId :
 SLCS030

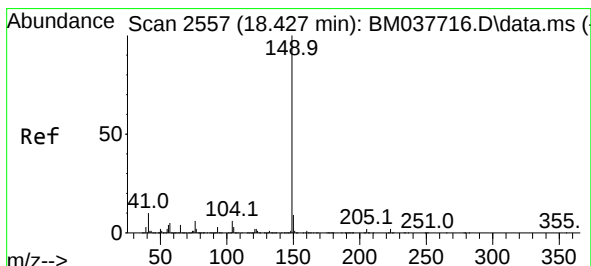
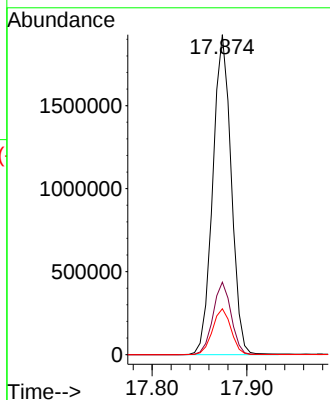
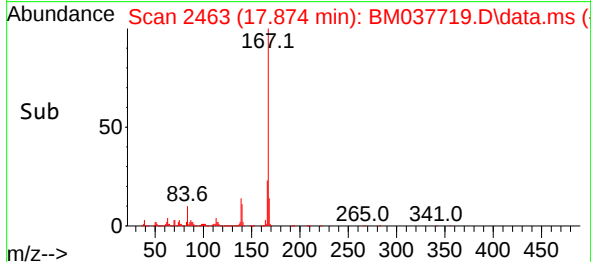


Tgt Ion:167 Resp: 2606236

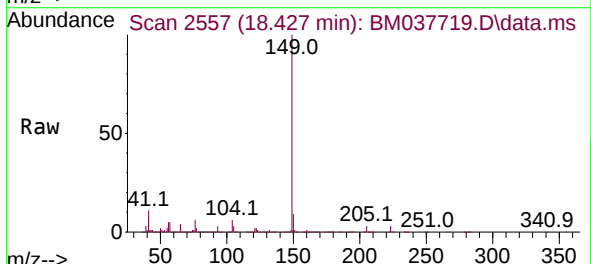
Ion	Ratio	Lower	Upper
167	100		
166	22.7	17.5	26.3
139	14.4	10.9	16.3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
 Supervised By :mohammad ahmed 11/28/2022

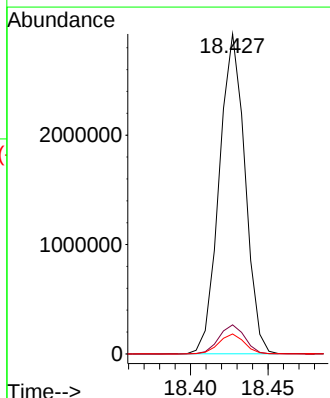
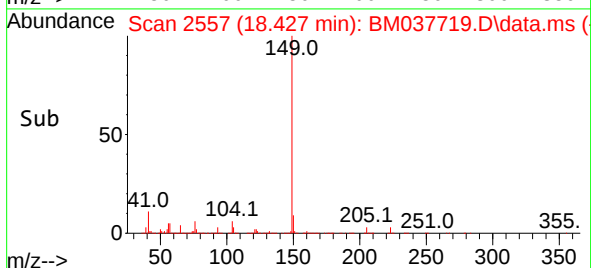


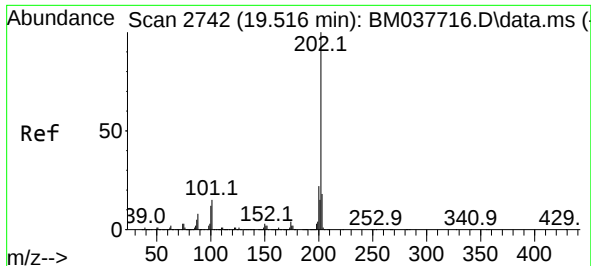
#78
 Di-n-butylphthalate
 Concen: 32.778 ng/ul
 RT: 18.427 min Scan# 2557
 Delta R.T. -0.006 min
 Lab File: BM037719.D
 Acq: 26 Nov 2022 06:19



Tgt Ion:149 Resp: 3395759

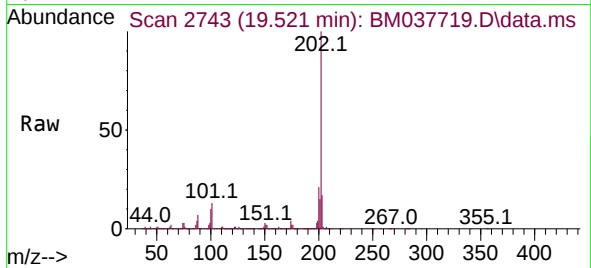
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.0
104	6.2	4.4	6.6





#80
Fluoranthene
Concen: 39.033 ng/ul
RT: 19.521 min Scan# 2742
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

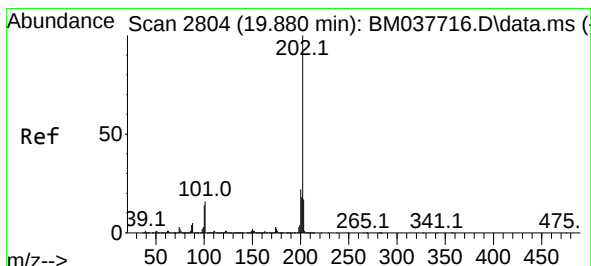
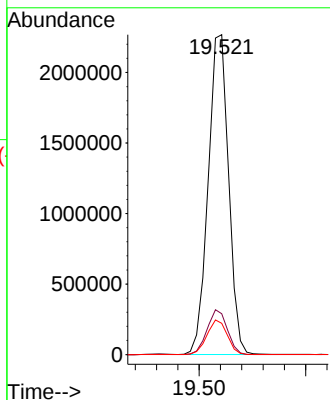
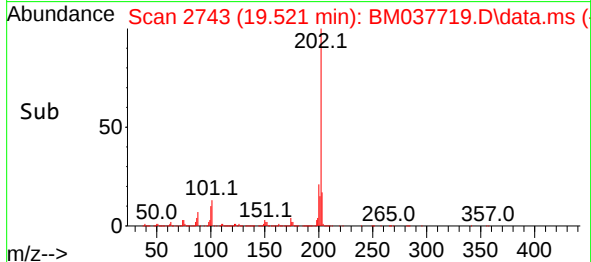
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion:202 Resp: 3015748
Ion Ratio Lower Upper
202 100
101 12.8 10.6 16.0
100 9.8 8.2 12.4

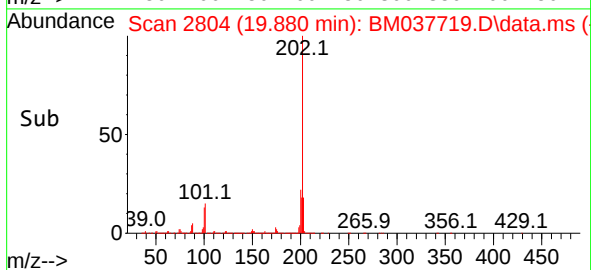
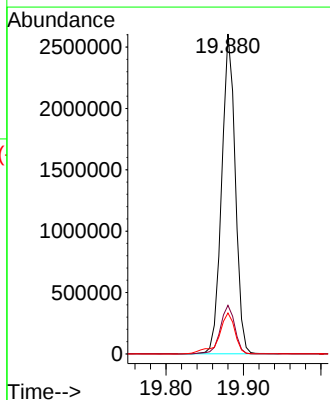
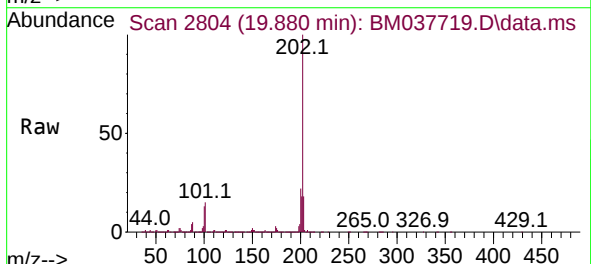
Manual Integrations
APPROVED

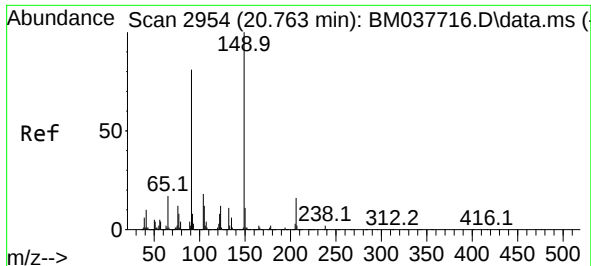
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#82
Pyrene
Concen: 39.074 ng/ul
RT: 19.880 min Scan# 2804
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

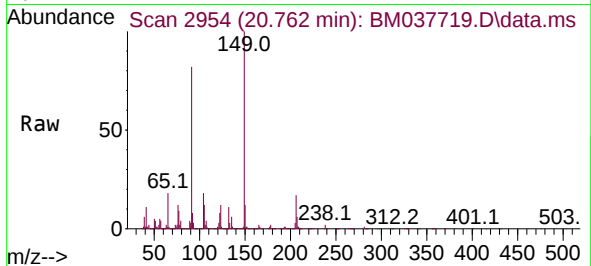
Tgt Ion:202 Resp: 3188593
Ion Ratio Lower Upper
202 100
101 15.2 12.2 18.4
100 12.8 10.2 15.2





#83
Butylbenzylphthalate
Concen: 41.270 ng/ul
RT: 20.762 min Scan# 2954
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

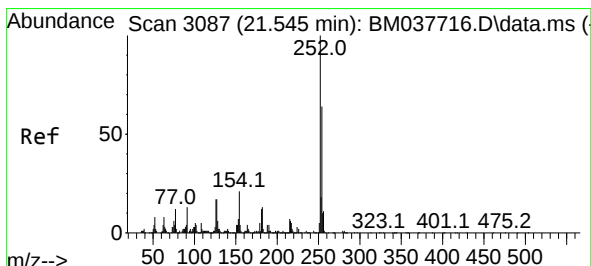
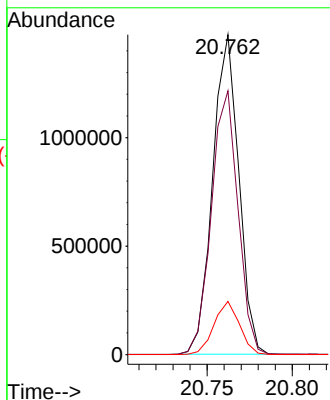
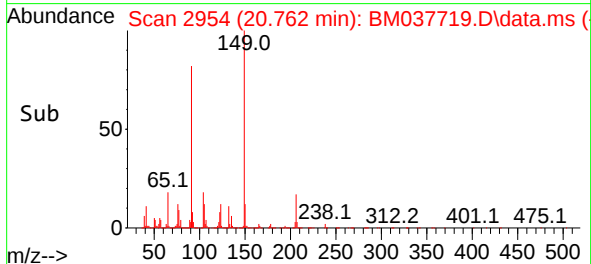
Instrument :
BNA_M
ClientSampleId :
SLCS030



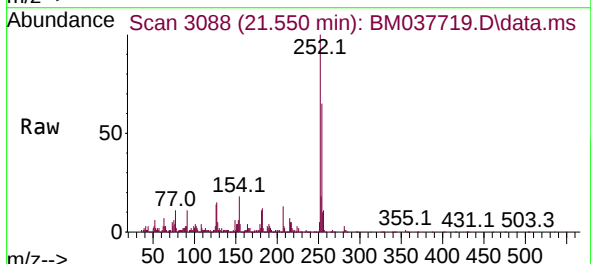
Tgt Ion:149 Resp: 156886
Ion Ratio Lower Upper
149 100
91 82.4 65.9 98.9
206 16.6 13.4 20.2

Manual Integrations
APPROVED

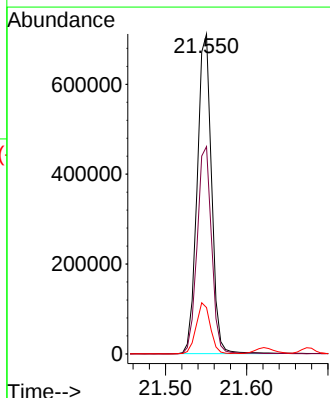
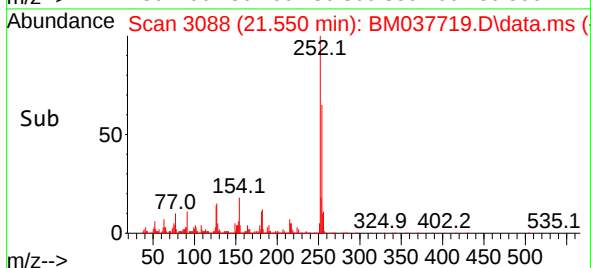
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

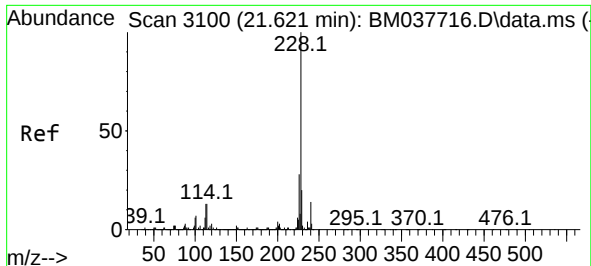


#84
3,3'-Dichlorobenzidine
Concen: 36.534 ng/ul
RT: 21.550 min Scan# 3088
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19



Tgt Ion:252 Resp: 873270
Ion Ratio Lower Upper
252 100
254 64.8 51.0 76.4
126 14.5 12.2 18.4





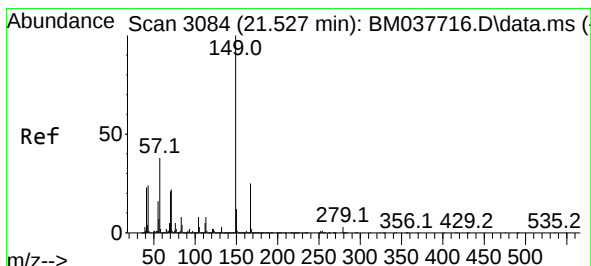
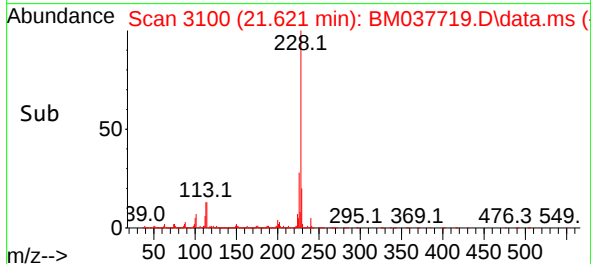
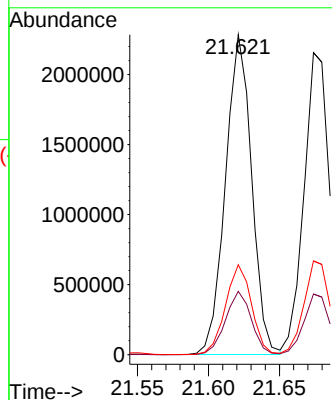
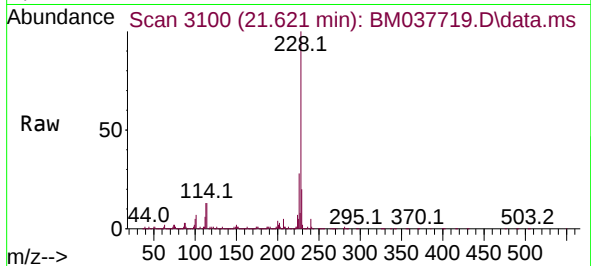
#85
Benzo(a)anthracene
Concen: 36.801 ng/ul
RT: 21.621 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

Instrument :
BNA_M
ClientSampleId :
SLCS030

Tgt Ion:228 Resp: 293016
Ion Ratio Lower Upper
228 100
229 19.8 15.6 23.4
226 28.1 22.2 33.2

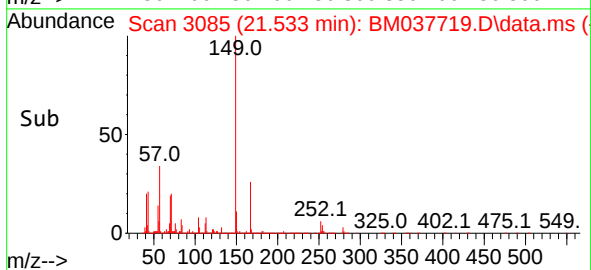
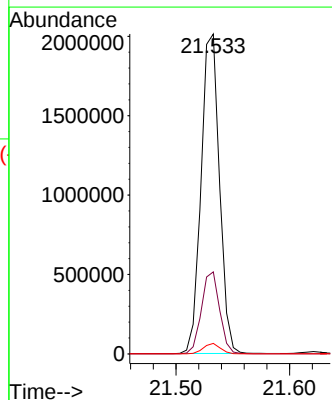
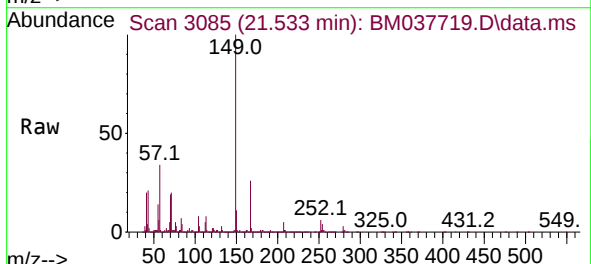
Manual Integrations
APPROVED

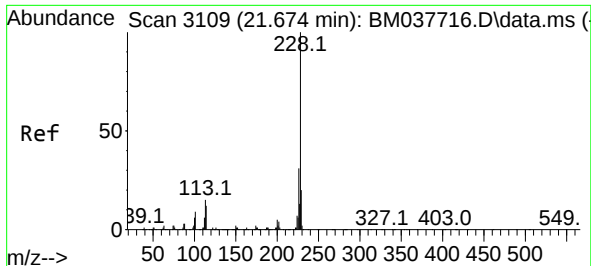
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.406 ng/ul
RT: 21.533 min Scan# 3085
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

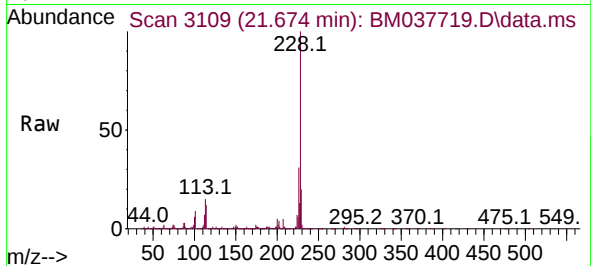
Tgt Ion:149 Resp: 2263268
Ion Ratio Lower Upper
149 100
167 25.6 20.2 30.4
279 3.3 2.2 3.4





#87
Chrysene
Concen: 36.352 ng/ul
RT: 21.674 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

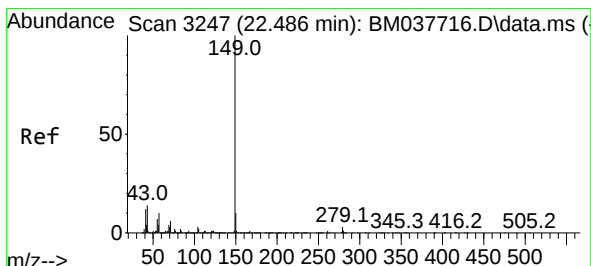
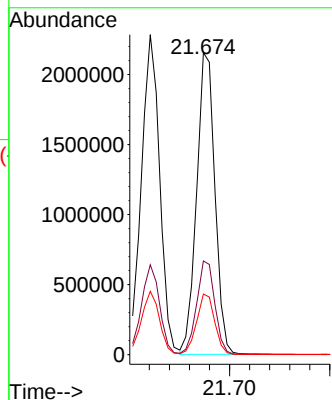
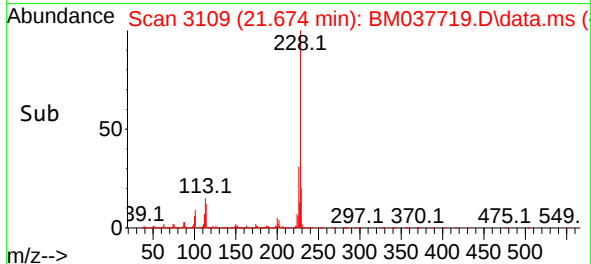
Instrument :
BNA_M
ClientSampleId :
SLCS030



Tgt Ion:228 Resp: 2723734
Ion Ratio Lower Upper
228 100
226 31.0 24.2 36.4
229 20.1 16.1 24.1

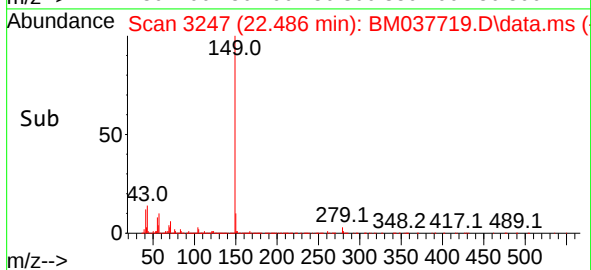
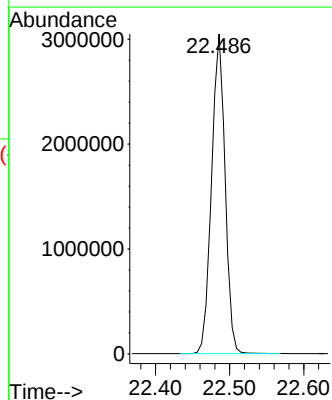
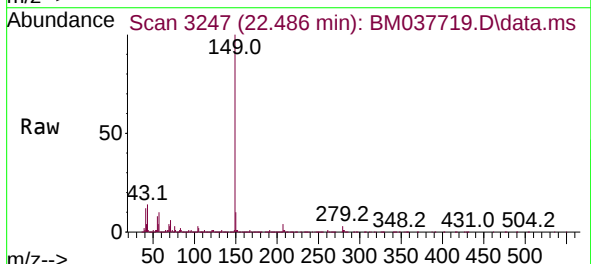
Manual Integrations
APPROVED

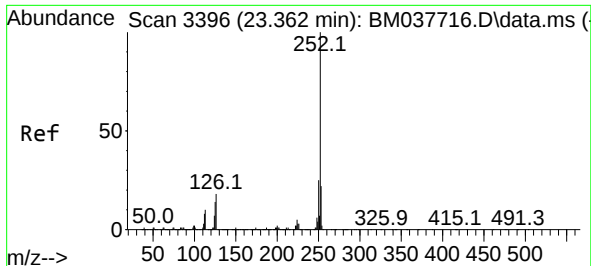
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#89
Di-n-octyl phthalate
Concen: 41.754 ng/ul
RT: 22.486 min Scan# 3247
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

Tgt Ion:149 Resp: 3858249





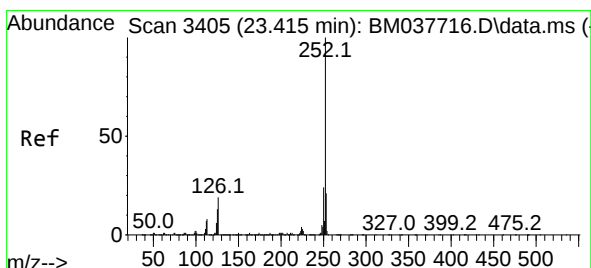
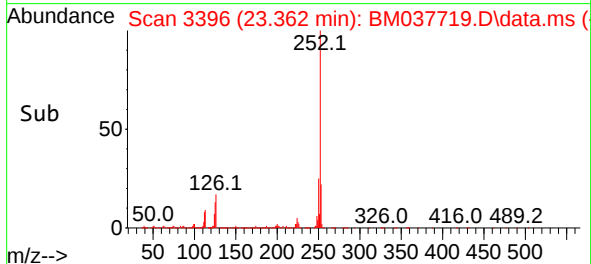
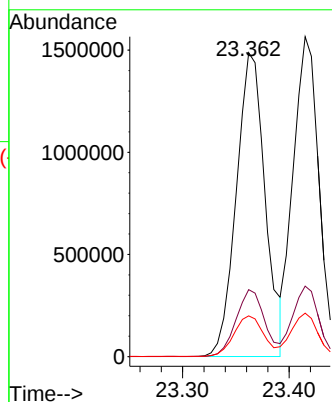
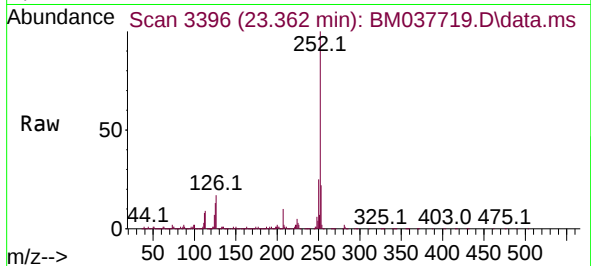
#90
Benzo(b)fluoranthene
Concen: 38.010 ng/ul
RT: 23.362 min Scan# 3396
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

Instrument :
BNA_M
ClientSampleId :
SLCS030

Tgt Ion:252 Resp: 279514
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 13.4 11.0 16.4

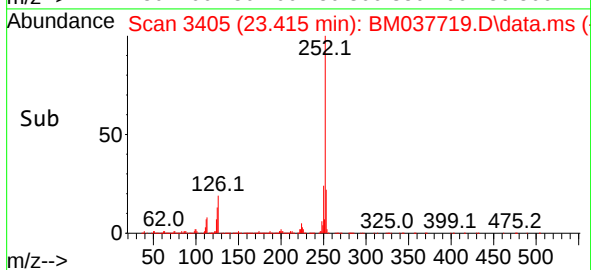
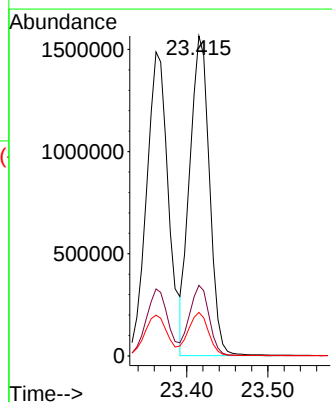
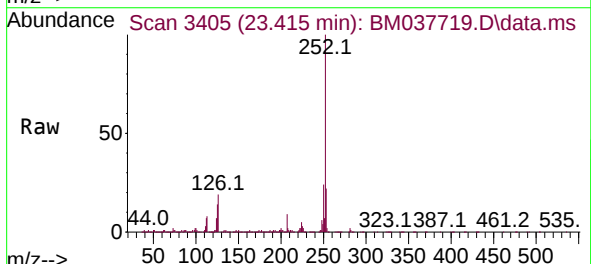
Manual Integrations
APPROVED

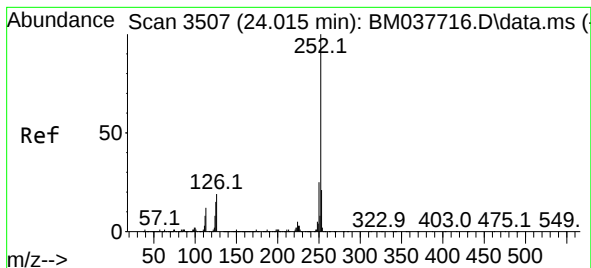
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#91
Benzo(k)fluoranthene
Concen: 36.670 ng/ul
RT: 23.415 min Scan# 3405
Delta R.T. -0.006 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

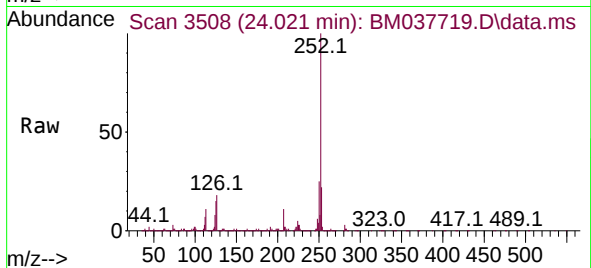
Tgt Ion:252 Resp: 2629744
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 13.6 10.6 16.0





#93
Benzo(a)pyrene
Concen: 36.832 ng/ul
RT: 24.021 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19

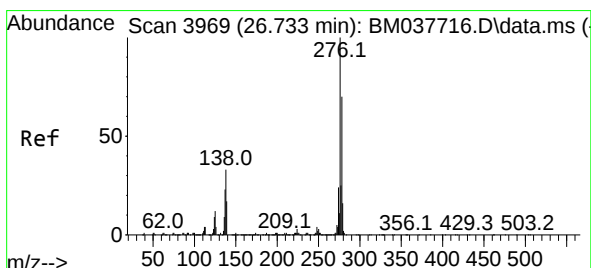
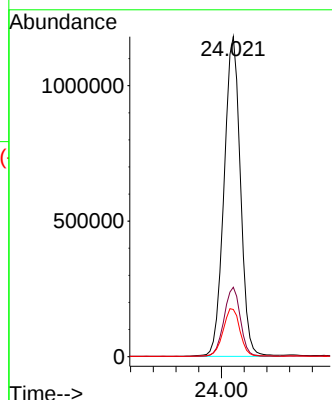
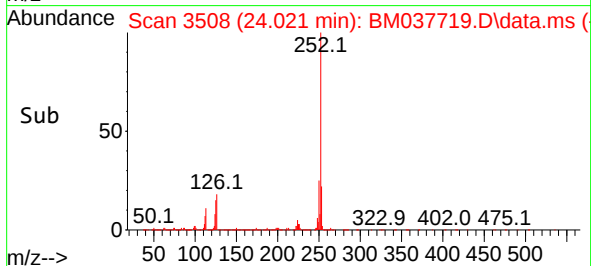
Instrument :
BNA_M
ClientSampleId :
SLCS030



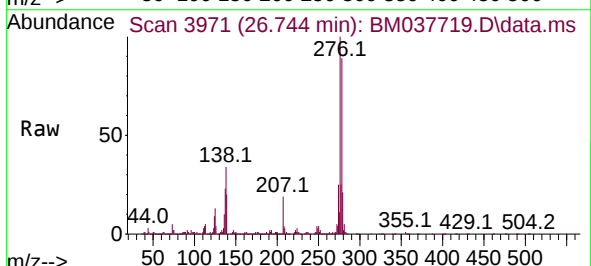
Tgt Ion:252 Resp: 2354104
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 14.8 12.0 18.0

Manual Integrations
APPROVED

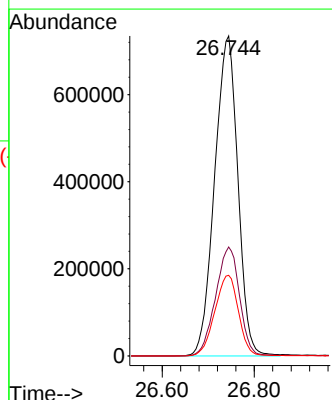
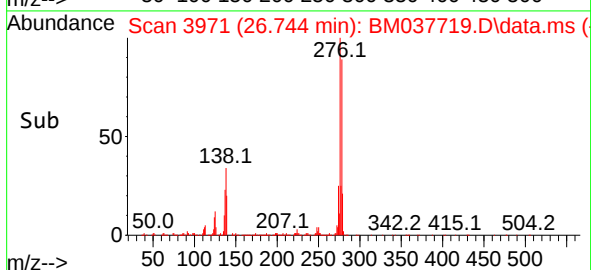
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022

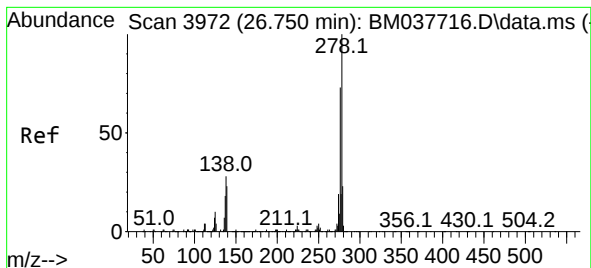


#94
Indeno(1,2,3-cd)pyrene
Concen: 35.096 ng/ul
RT: 26.744 min Scan# 3971
Delta R.T. -0.000 min
Lab File: BM037719.D
Acq: 26 Nov 2022 06:19



Tgt Ion:276 Resp: 2573363
Ion Ratio Lower Upper
276 100
138 34.0 26.9 40.3
277 25.2 19.9 29.9





#95

Dibenzo(a,h)anthracene

Concen: 34.301 ng/ul

RT: 26.756 min Scan# 3972

Delta R.T. -0.006 min

Lab File: BM037719.D

Acq: 26 Nov 2022 06:19

Instrument :

BNA_M

ClientSampleId :

SLCS030

Tgt Ion:278 Resp: 225814

Ion Ratio Lower Upper

278 100

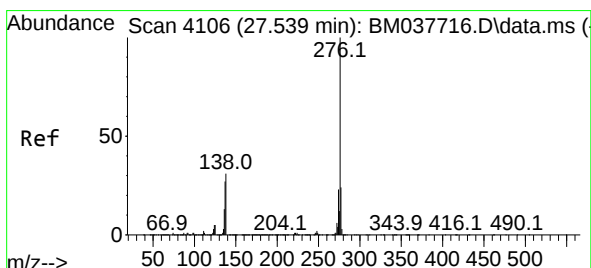
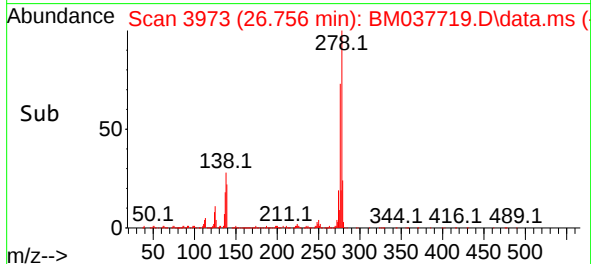
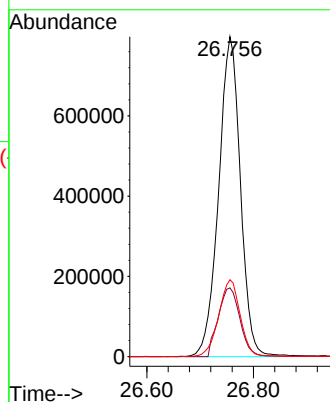
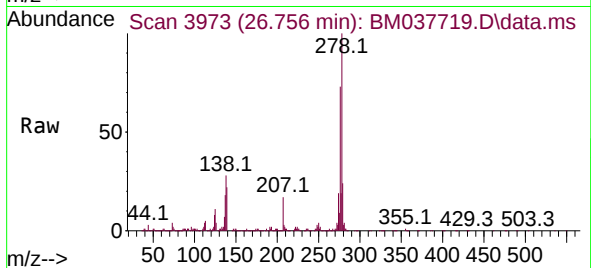
139 21.5 16.6 25.0

279 24.0 19.3 28.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/28/2022



#96

Benzo(g,h,i)perylene

Concen: 34.662 ng/ul

RT: 27.550 min Scan# 4108

Delta R.T. -0.000 min

Lab File: BM037719.D

Acq: 26 Nov 2022 06:19

Tgt Ion:276 Resp: 2213193

Ion Ratio Lower Upper

276 100

138 28.5 23.4 35.2

277 23.7 19.1 28.7

