

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037905.D
 Acq On : 09 Dec 2022 02:23
 Operator : CG/JU
 Sample : N5726-12MSD 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXP1MSD

Quant Time: Dec 09 06:18:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 08 01:49:06 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/10/2022
 Supervised By :mohammad ahmed 12/10/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	316451	20.000	ng/u1	0.00
20) Naphthalene-d8	10.904	136	1297236	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.710	164	733435	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.451	188	1399516	20.000	ng/u1	0.00
79) Chrysene-d12	21.621	240	989815	20.000	ng/u1	0.00
88) Perylene-d12	24.103	264	1107050	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.422	96	4029	0.578	ng/uL	0.00
4) Pyridine-d5	3.869	84	38967	1.885	ng/u1	0.00
7) Phenol-d5	7.234	99	77160	3.001	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.404	67	45446	2.902	ng/u1	0.00
11) 2-Chlorophenol-d4	7.610	132	65214	3.091	ng/u1	0.00
15) 4-Methylphenol-d8	8.793	113	60498	3.014	ng/u1	0.00
21) Nitrobenzene-d5	9.257	128	32528	3.167	ng/u1	0.00
24) 2-Nitrophenol-d4	9.981	143	32612	3.030	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.522	165	61731	3.019	ng/u1	0.00
31) 4-Chloroaniline-d4	11.039	131	65884	2.335	ng/u1	0.00
46) Dimethylphthalate-d6	14.116	166	172488	3.299	ng/u1	-0.01
49) Acenaphthylene-d8	14.410	160	197462	3.090	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	18197	2.042	ng/u1	0.00
60) Fluorene-d10	15.698	176	147585	3.168	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.816	200	16034	2.143	ng/u1	0.00
73) Anthracene-d10	17.551	188	224807	3.442	ng/u1	0.00
81) Pyrene-d10	19.833	212	220910	3.715	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.939	264	186616	3.375	ng/u1	0.00
Target Compounds						
					Qvalue	
5) Pyridine	3.893	79	43298	2.084	ng/u1	97
6) Benzaldehyde	7.216	77	41348	4.299	ng/u1	95
8) Phenol	7.263	94	85393	3.311	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.498	93	68237	3.222	ng/u1	96
12) 2-Chlorophenol	7.646	128	71049	3.293	ng/u1	99
13) 2-Methylphenol	8.528	108	63526	3.219	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.616	45	119657	3.129	ng/u1	98
16) Acetophenone	8.916	105	105402	3.339	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.892	70	47719	3.209	ng/u1	99
18) 4-Methylphenol	8.857	108	69531	3.257	ng/u1	98
19) Hexachloroethane	9.175	117	25302	2.934	ng/u1	97
22) Nitrobenzene	9.298	77	71999	3.258	ng/u1	99
23) Isophorone	9.828	82	130040	3.211	ng/u1	98
25) 2-Nitrophenol	10.010	139	36275	3.215	ng/u1	92
26) 2,4-Dimethylphenol	10.069	107	72569	3.325	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.304	93	84270	3.130	ng/u1	98
29) 2,4-Dichlorophenol	10.545	162	65798	3.280	ng/u1	99
30) Naphthalene	10.957	128	321524	4.593	ng/u1	99
32) 4-Chloroaniline	11.063	127	58039	2.062	ng/u1	100
33) Hexachlorobutadiene	11.234	225	43920	3.328	ng/u1	98
34) Caprolactam	11.839	113	15008m	2.917	ng/u1	
35) 4-Chloro-3-methylphenol	12.175	107	57010	3.122	ng/u1	94
36) 2-Methylnaphthalene	12.551	142	173928	3.831	ng/u1	99
37) 1-Methylnaphthalene	12.769	142	161816	3.485	ng/u1	99

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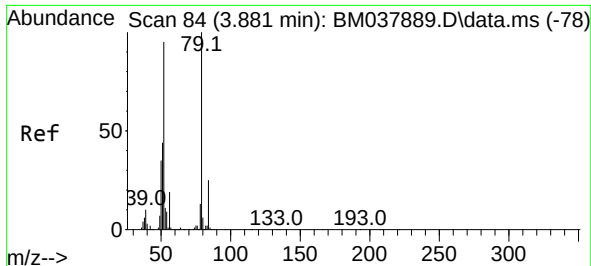
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Manual Integrations
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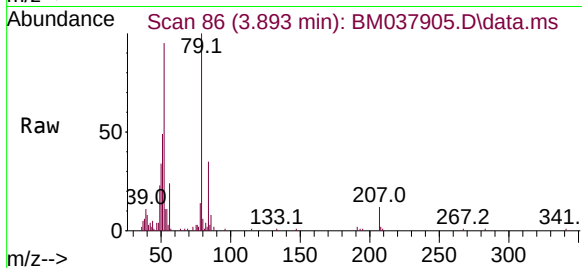
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) 1,2,4,5-Tetrachloroben...	12.916	216	82507	3.443	ng/u1	95
40) Hexachlorocyclopentadiene	12.892	237	14115	1.030	ng/u1	95
41) 2,4,6-Trichlorophenol	13.157	196	47036	3.222	ng/u1	94
42) 2,4,5-Trichlorophenol	13.227	196	47954	3.150	ng/u1	98
43) 1,1'-Biphenyl	13.551	154	194278	3.295	ng/u1	99
44) 2-Chloronaphthalene	13.592	162	148450	3.264	ng/u1	99
45) 2-Nitroaniline	13.798	65	31744	2.897	ng/u1	97
47) Dimethylphthalate	14.163	163	175613	3.404	ng/u1	99
48) 2,6-Dinitrotoluene	14.286	165	30766	3.070	ng/u1	96
50) Acenaphthylene	14.439	152	410147	5.837	ng/u1	98
51) 3-Nitroaniline	14.616	138	28715	2.872	ng/u1	99
52) Acenaphthene	14.774	153	201574	4.147	ng/u1	99
53) 2,4-Dinitrophenol	14.822	184	9542	1.941	ng/u1	94
55) 4-Nitrophenol	14.922	109	15459m	2.630	ng/u1	
56) Dibenzofuran	15.110	168	284316	4.285	ng/u1	97
57) 2,4-Dinitrotoluene	15.069	165	39641	2.921	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.333	232	42658	3.331	ng/u1	98
59) Diethylphthalate	15.516	149	181355	3.529	ng/u1	98
61) Fluorene	15.757	166	220776	4.080	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.745	204	89489	3.384	ng/u1	97
63) 4-Nitroaniline	15.774	138	31295m	3.452	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.833	198	17468m	2.411	ng/u1	
67) N-Nitrosodiphenylamine	15.957	169	139664	3.308	ng/u1	99
68) 4-Bromophenyl-phenylether	16.639	248	54109	3.527	ng/u1	97
69) Hexachlorobenzene	16.757	284	68019	3.714	ng/u1	99
70) Atrazine	16.904	200	34181	2.369	ng/u1	92
71) Pentachlorophenol	17.098	266	35348	3.472	ng/u1	98
72) Phenanthrene	17.492	178	565401	7.398	ng/u1	99
74) Anthracene	17.586	178	1073671	13.824	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.516	216	79239	3.502	ng/uL	98
76) Pentachlorobenzene	15.027	250	80148	3.576	ng/uL	100
77) Carbazole	17.851	167	318908	4.739	ng/u1	99
78) Di-n-butylphthalate	18.404	149	315413	3.943	ng/u1	100
80) Fluoranthene	19.498	202	941992	13.424	ng/u1	99
82) Pyrene	19.862	202	1476665	20.220	ng/u1	99
83) Butylbenzylphthalate	20.739	149	111950	4.122	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.533	252	73053	3.730	ng/u1#	96
85) Benzo(a)anthracene	21.603	228	510562	7.662	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.509	149	171729	4.347	ng/u1	98
87) Chrysene	21.656	228	595104	9.518	ng/u1	98
89) Di-n-octyl phthalate	22.462	149	249494	3.517	ng/u1	100
90) Benzo(b)fluoranthene	23.345	252	1563474	22.780	ng/u1	99
91) Benzo(k)fluoranthene	23.386	252	533785	8.025	ng/u1	96
93) Benzo(a)pyrene	23.992	252	822806	13.633	ng/u1	97
94) Indeno(1,2,3-cd)pyrene	26.697	276	808631	10.403	ng/u1	97
95) Dibenzo(a,h)anthracene	26.709	278	370459	5.653	ng/u1	98
96) Benzo(g,h,i)perylene	27.497	276	630125	10.154	ng/u1	98

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



#5
Pyridine
Concen: 2.084 ng/ul
RT: 3.893 min Scan# 84
Delta R.T. 0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

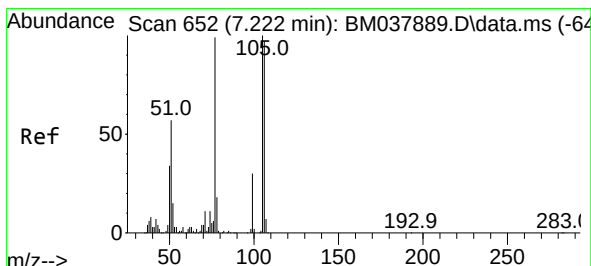
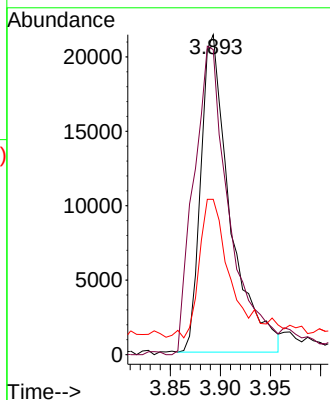
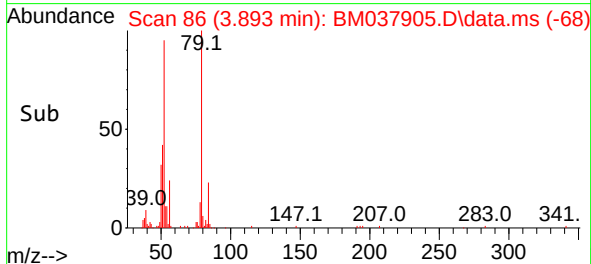
Instrument :
BNA_M
Client SampleId :
DBXP1MSD



Tgt Ion: 79 Resp: 43298
Ion Ratio Lower Upper
79 100
52 95.3 78.1 117.1
51 48.5 37.2 55.8

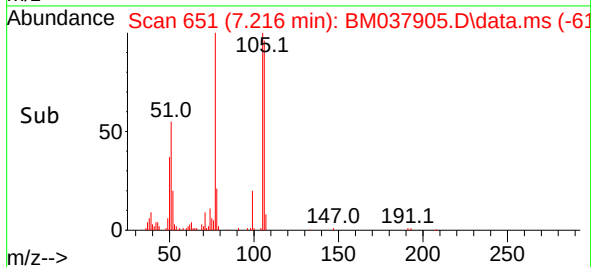
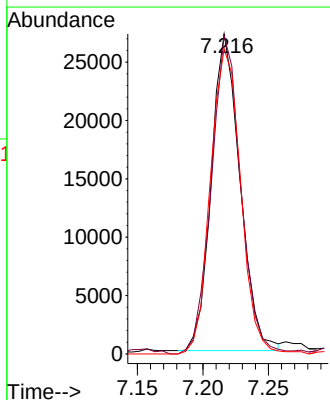
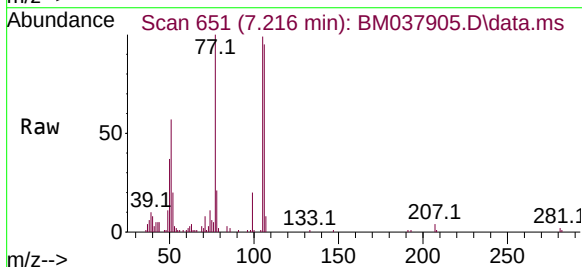
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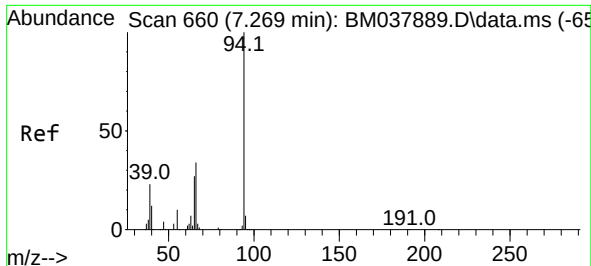
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#6
Benzaldehyde
Concen: 4.299 ng/ul
RT: 7.216 min Scan# 651
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

Tgt Ion: 77 Resp: 41348
Ion Ratio Lower Upper
77 100
105 99.4 82.5 123.7
106 95.3 81.8 122.6





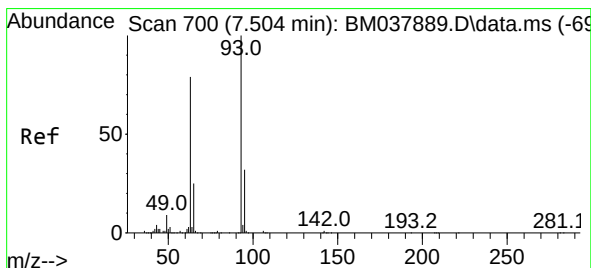
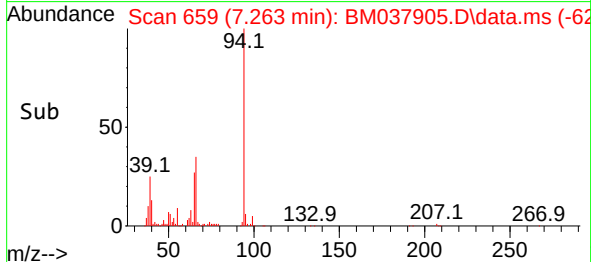
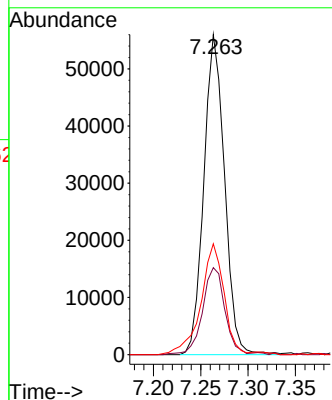
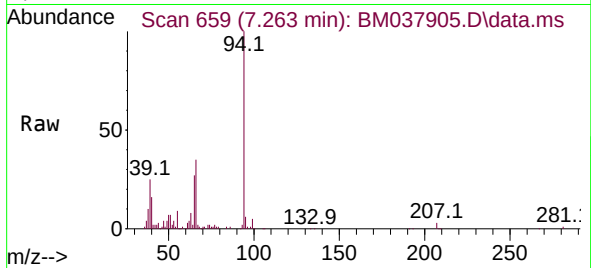
#8
Phenol
Concen: 3.311 ng/ul
RT: 7.263 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

Instrument :
BNA_M
ClientSampleId :
DBXP1MSD

Tgt Ion: 94 Resp: 85393
Ion Ratio Lower Upper
94 100
65 27.2 22.2 33.4
66 34.6 27.3 40.9

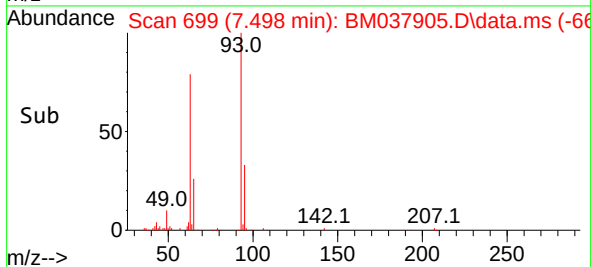
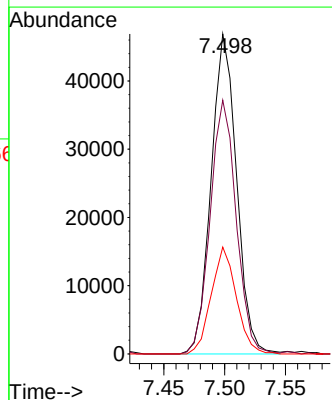
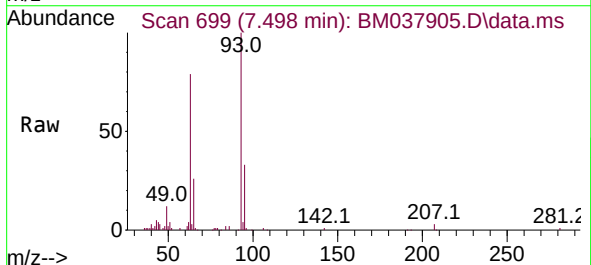
Manual Integrations
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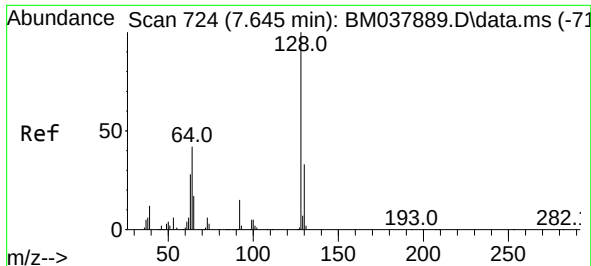
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#10
Bis(2-Chloroethyl)ether
Concen: 3.222 ng/ul
RT: 7.498 min Scan# 699
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

Tgt Ion: 93 Resp: 68237
Ion Ratio Lower Upper
93 100
63 79.3 66.3 99.5
95 33.4 25.7 38.5





#12

2-Chlorophenol

Concen: 3.293 ng/ul

RT: 7.646 min Scan# 71

Delta R.T. -0.006 min

Lab File: BM037905.D

Acq: 09 Dec 2022 02:23

Instrument :

BNA_M

ClientSampleId :

DBXP1MSD

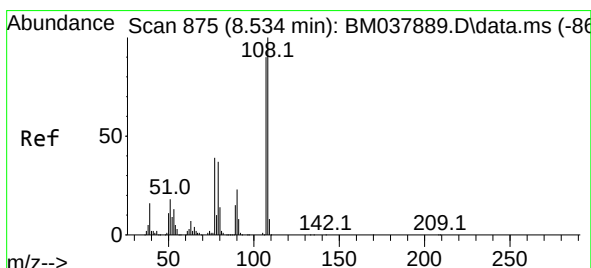
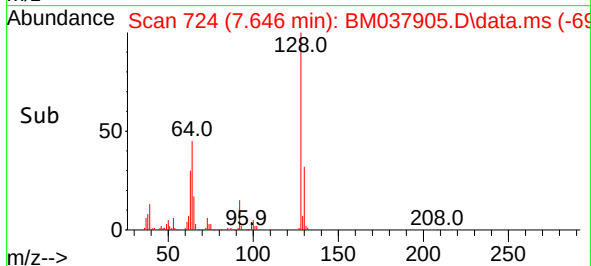
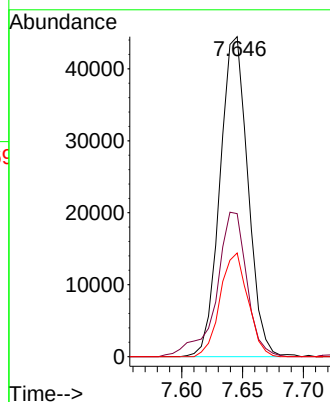
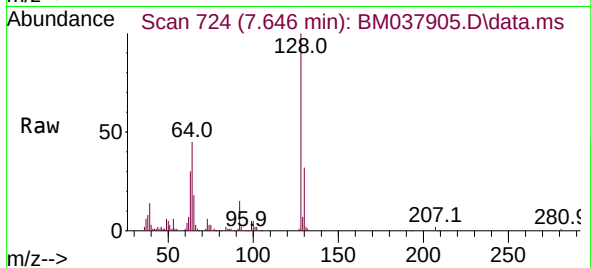
Tgt Ion:	128	Resp:	71049
Ion Ratio	Lower	Upper	
128	100		
64	44.7	35.2	52.8
130	32.4	25.9	38.9

Manual Integrations

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Supervised By :mohammad ahmed 12/10/2022



#13

2-Methylphenol

Concen: 3.219 ng/ul

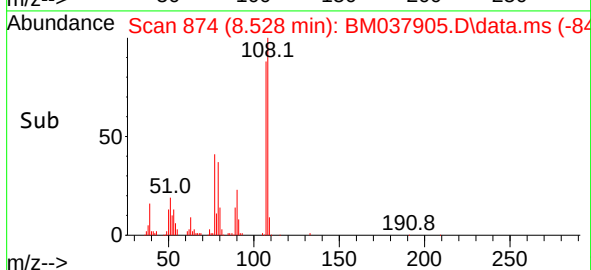
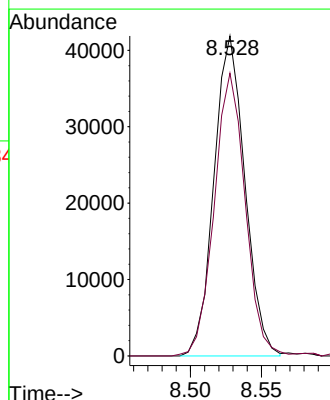
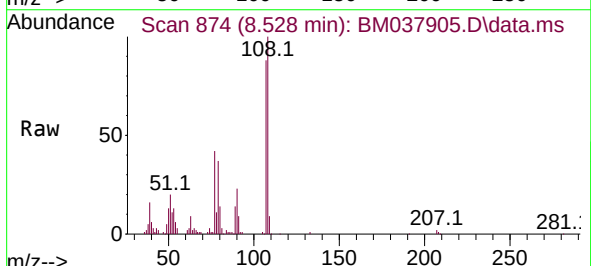
RT: 8.528 min Scan# 874

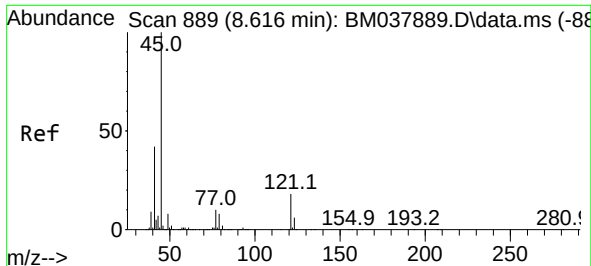
Delta R.T. -0.006 min

Lab File: BM037905.D

Acq: 09 Dec 2022 02:23

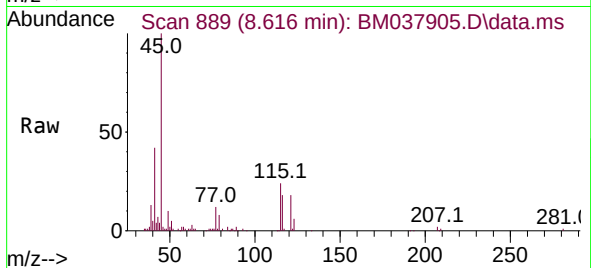
Tgt Ion:	108	Resp:	63526
Ion Ratio	Lower	Upper	
108	100		
107	88.3	71.9	107.9





#14
2,2'-oxybis(1-Chloropropane)
Concen: 3.129 ng/ul
RT: 8.616 min Scan# 889
Delta R.T. -0.012 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

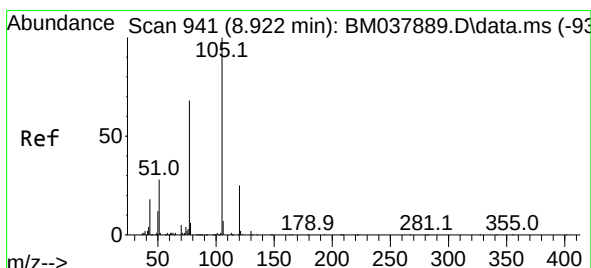
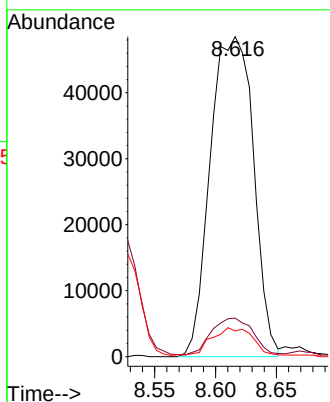
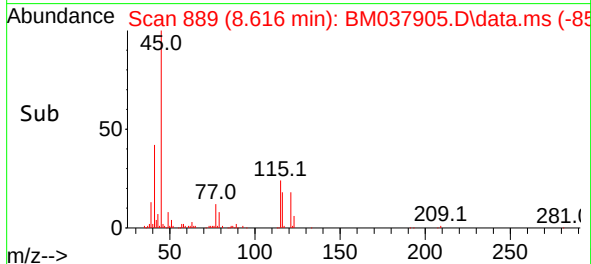
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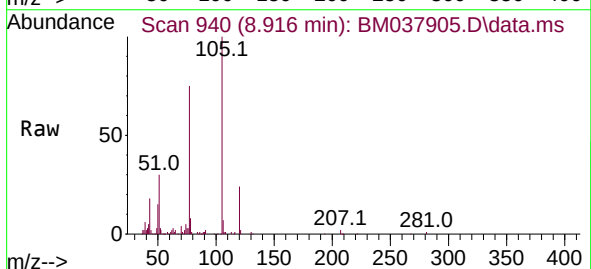
Tgt Ion: 45 Resp: 119652
Ion Ratio Lower Upper
45 100
77 12.0 9.0 13.4
79 8.0 6.2 9.4

Manual Integrations
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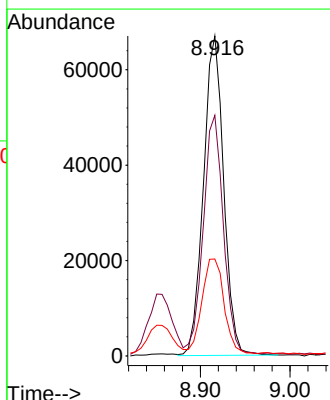
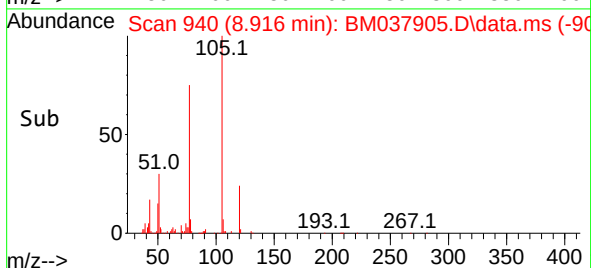
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

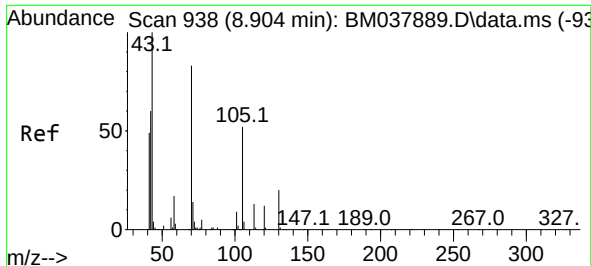


#16
Acetophenone
Concen: 3.339 ng/ul
RT: 8.916 min Scan# 940
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23



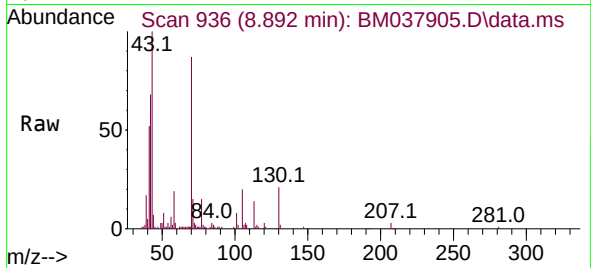
Tgt Ion:105 Resp: 105402
Ion Ratio Lower Upper
105 100
77 75.2 59.7 89.5
51 30.3 27.2 40.8





#17
N-Nitroso-di-n-propylamine
Concen: 3.209 ng/ul
RT: 8.892 min Scan# 931
Delta R.T. -0.012 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

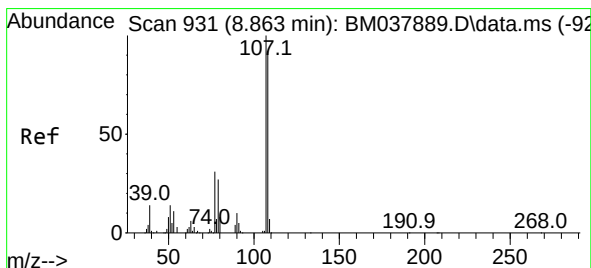
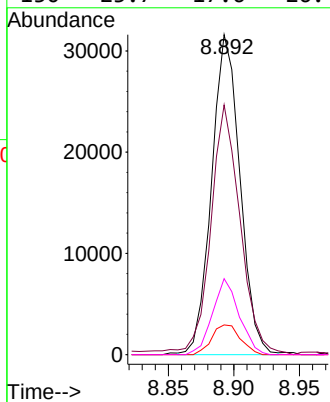
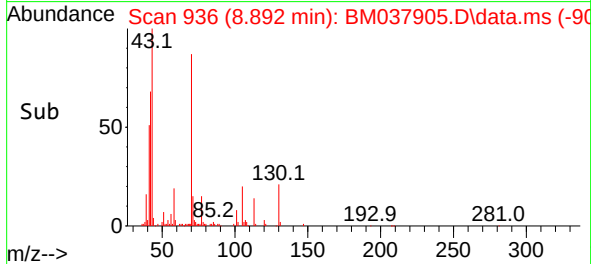
Instrument :
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ClientSampleId :
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Tgt Ion: 70 Resp: 47719
Ion Ratio Lower Upper
70 100
42 78.0 62.3 93.5
101 9.3 8.0 12.0
130 23.7 17.6 26.4

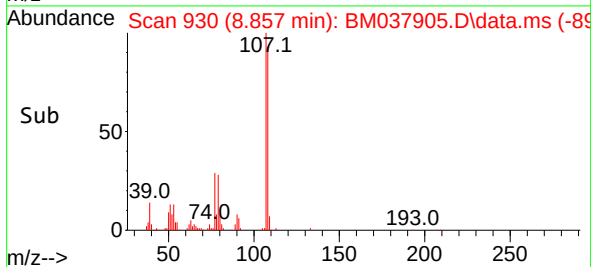
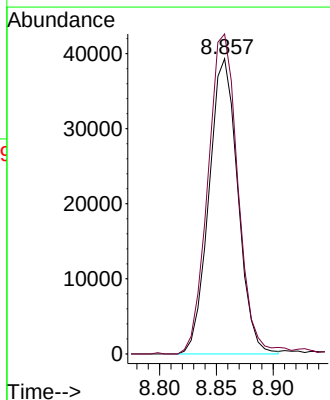
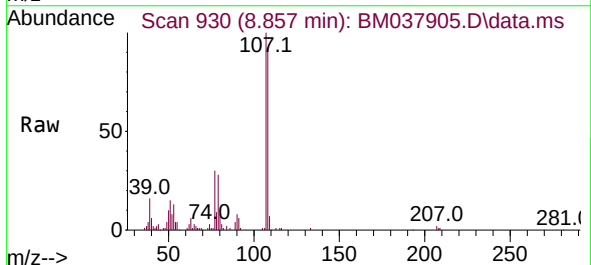
Manual Integrations
APPROVED

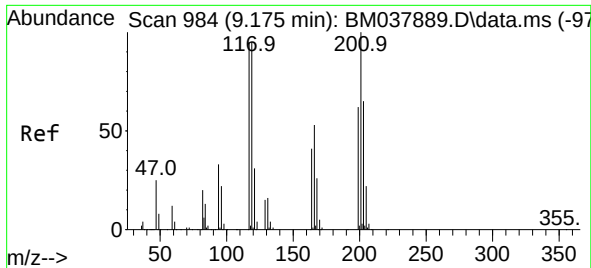
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#18
4-Methylphenol
Concen: 3.257 ng/ul
RT: 8.857 min Scan# 930
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

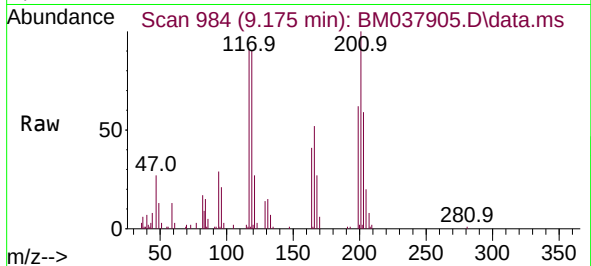
Tgt Ion:108 Resp: 69531
Ion Ratio Lower Upper
108 100
107 108.4 88.1 132.1





#19
Hexachloroethane
Concen: 2.934 ng/ul
RT: 9.175 min Scan# 984
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

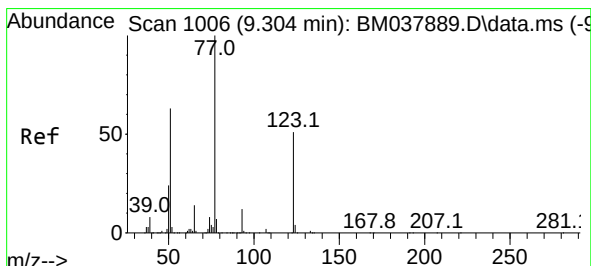
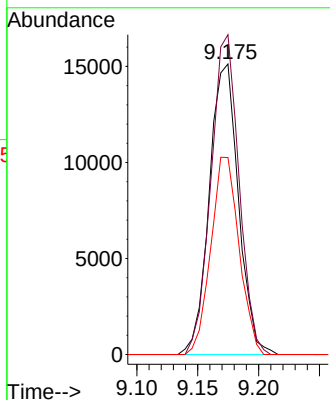
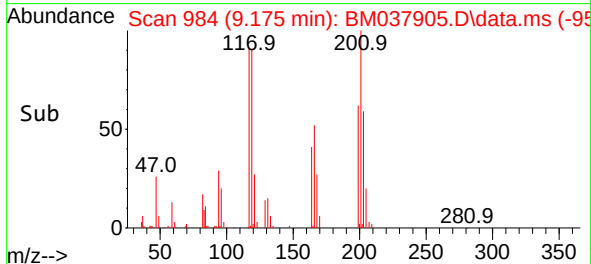
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



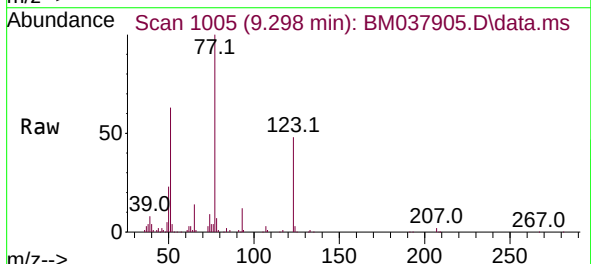
Tgt Ion:117 Resp: 25302
Ion Ratio Lower Upper
117 100
201 110.1 87.3 130.9
199 67.8 50.9 76.3

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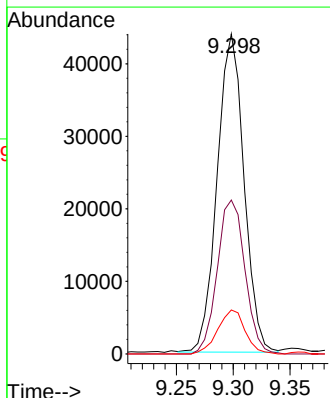
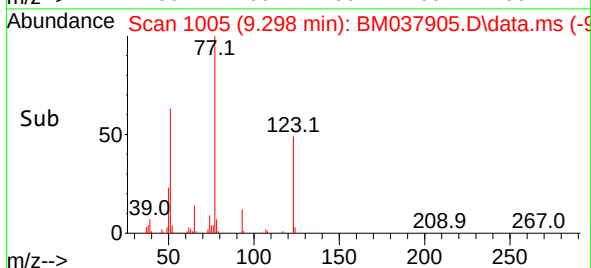
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

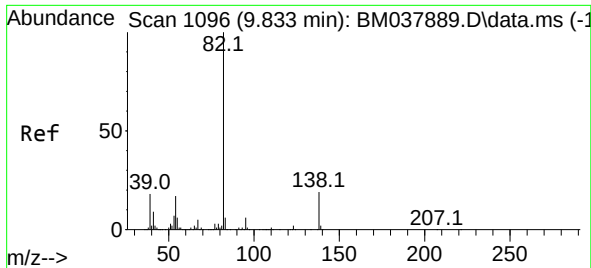


#22
Nitrobenzene
Concen: 3.258 ng/ul
RT: 9.298 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23



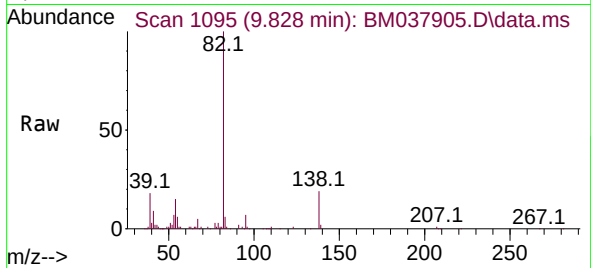
Tgt Ion: 77 Resp: 71999
Ion Ratio Lower Upper
77 100
123 48.1 37.8 56.6
65 13.7 11.1 16.7





#23
Isophorone
Concen: 3.211 ng/ul
RT: 9.828 min Scan# 1095
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

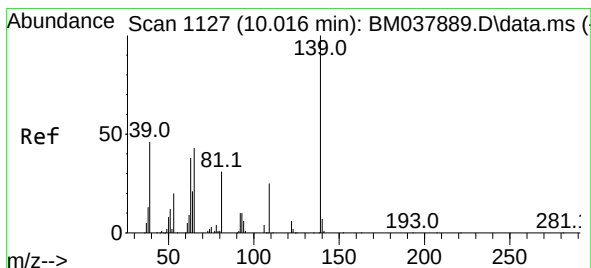
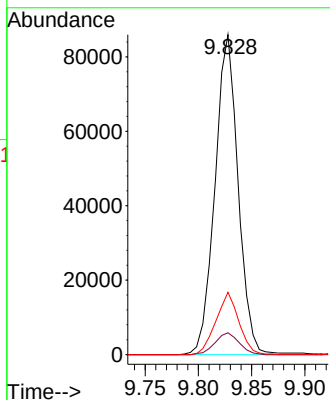
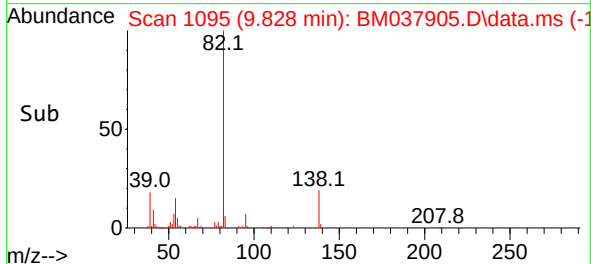
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



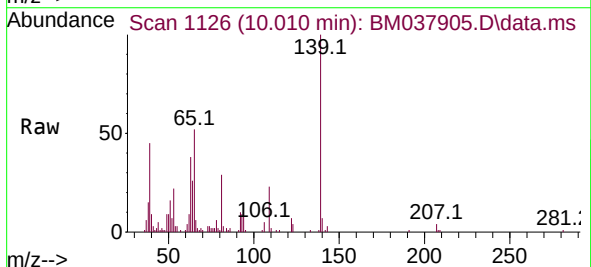
Tgt Ion: 82 Resp: 130040
Ion Ratio Lower Upper
82 100
95 6.8 5.2 7.8
138 19.5 14.9 22.3

Manual Integrations
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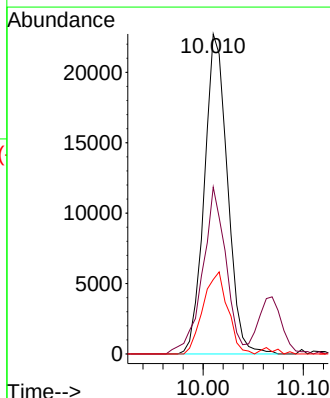
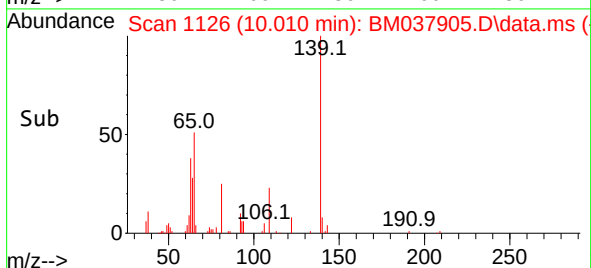
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

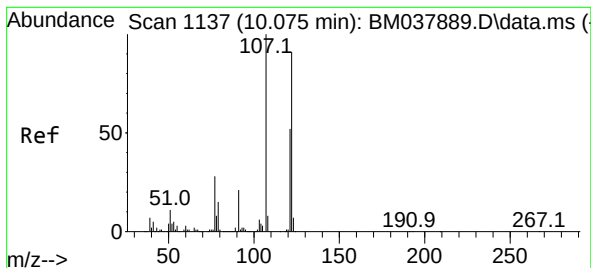


#25
2-Nitrophenol
Concen: 3.215 ng/ul
RT: 10.010 min Scan# 1126
Delta R.T. -0.012 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23



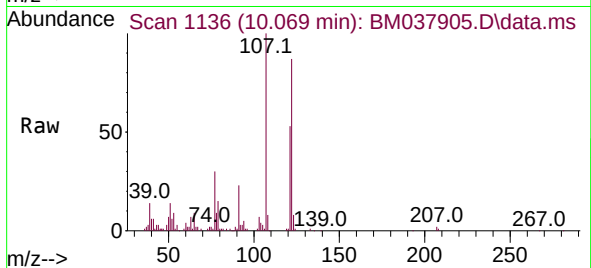
Tgt Ion:139 Resp: 36275
Ion Ratio Lower Upper
139 100
65 52.1 36.2 54.4
109 23.2 19.7 29.5





#26
2,4-Dimethylphenol
Concen: 3.325 ng/ul
RT: 10.069 min Scan# 1136
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

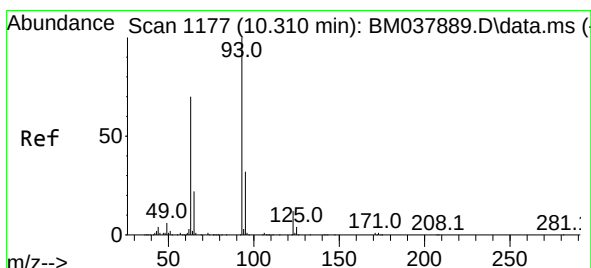
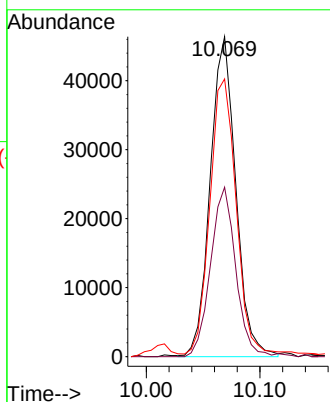
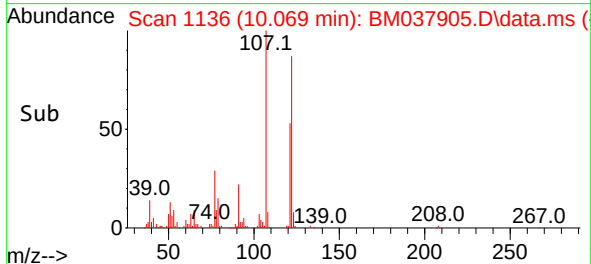
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



Tgt Ion:107 Resp: 72569
Ion Ratio Lower Upper
107 100
121 52.9 42.0 63.0
122 86.8 71.4 107.2

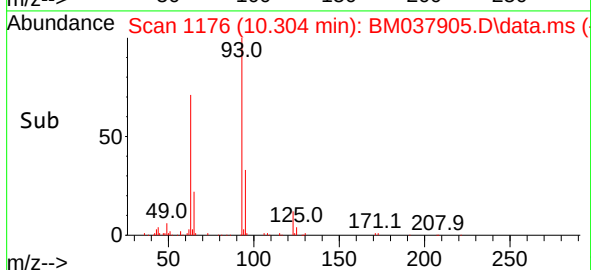
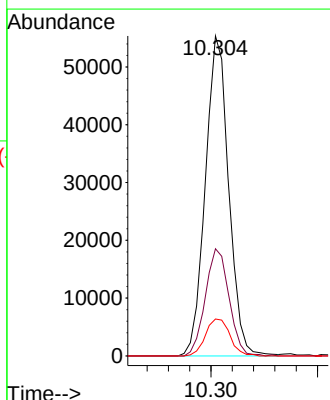
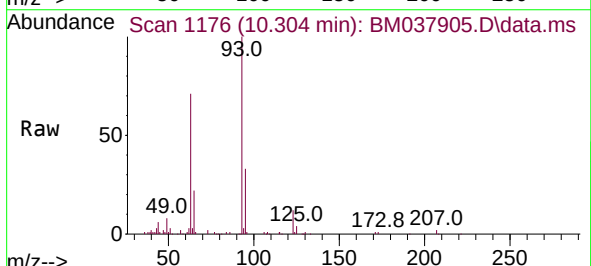
Manual Integrations
APPROVED

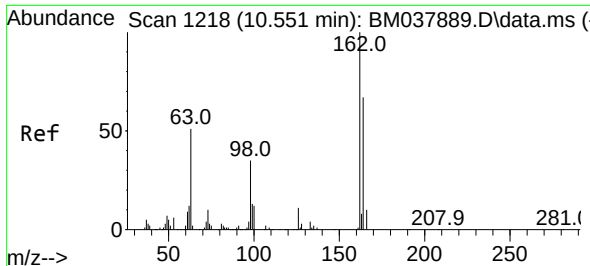
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#27
Bis(2-Chloroethoxy)methane
Concen: 3.130 ng/ul
RT: 10.304 min Scan# 1176
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

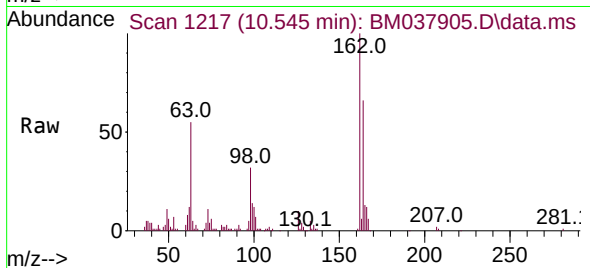
Tgt Ion: 93 Resp: 84270
Ion Ratio Lower Upper
93 100
95 33.5 25.5 38.3
123 11.5 9.4 14.2





#29
2,4-Dichlorophenol
Concen: 3.280 ng/ul
RT: 10.545 min Scan# 1217
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

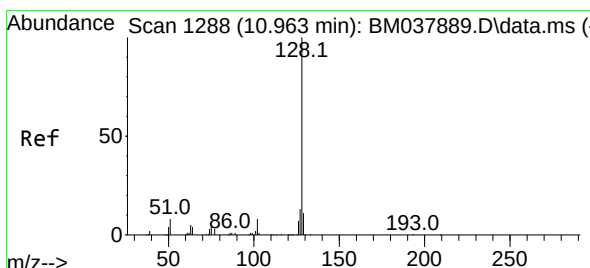
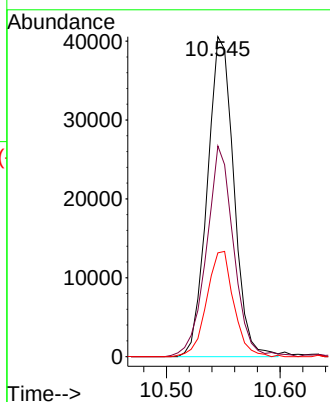
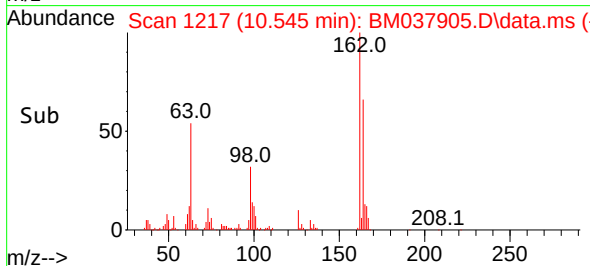
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



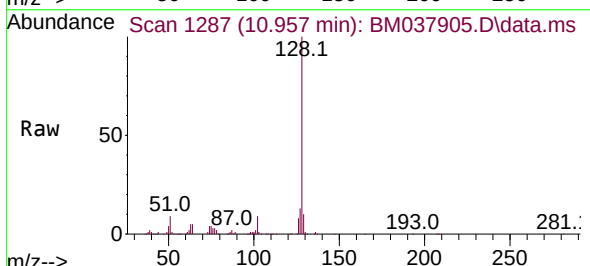
Tgt Ion:162 Resp: 65798
Ion Ratio Lower Upper
162 100
164 65.8 51.4 77.2
98 32.4 26.1 39.1

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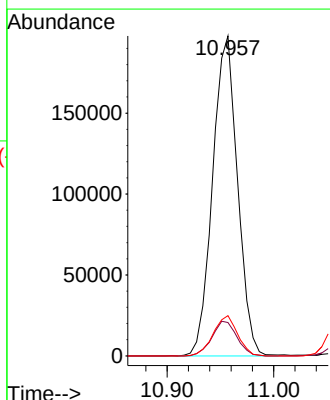
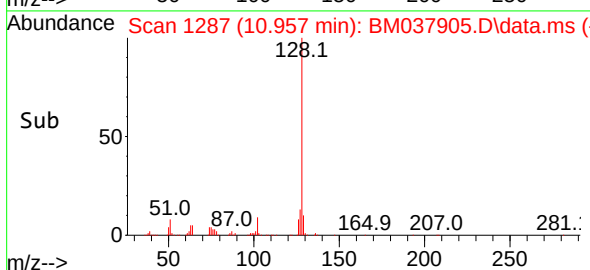
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

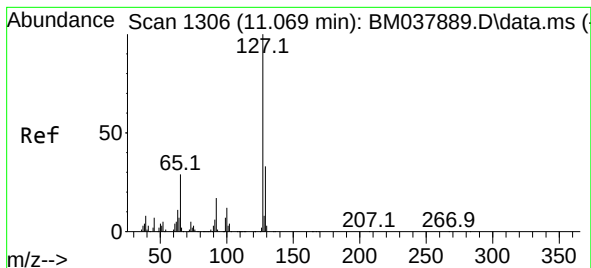


#30
Naphthalene
Concen: 4.593 ng/ul
RT: 10.957 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23



Tgt Ion:128 Resp: 321524
Ion Ratio Lower Upper
128 100
129 10.4 9.0 13.4
127 12.6 10.4 15.6





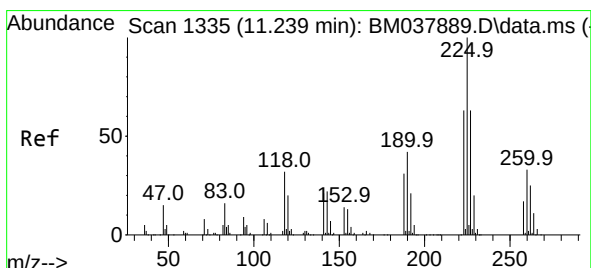
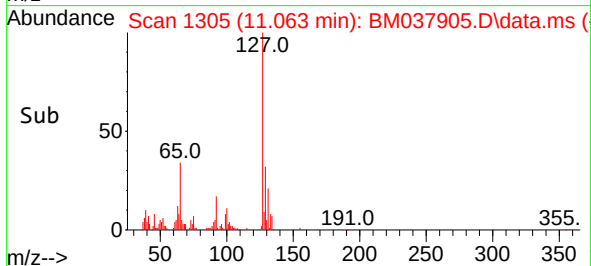
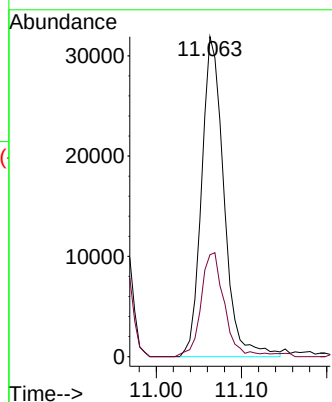
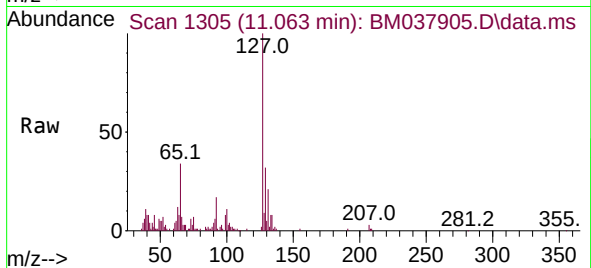
#32
4-Chloroaniline
Concen: 2.062 ng/ul
RT: 11.063 min Scan# 1305
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

Instrument :
BNA_M
ClientSampleId :
DBXP1MSD

Tgt Ion:127 Resp: 58039
Ion Ratio Lower Upper
127 100
129 31.8 25.3 37.9

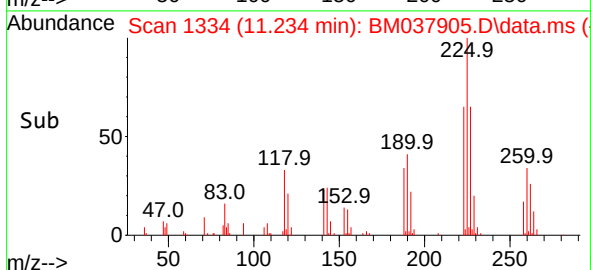
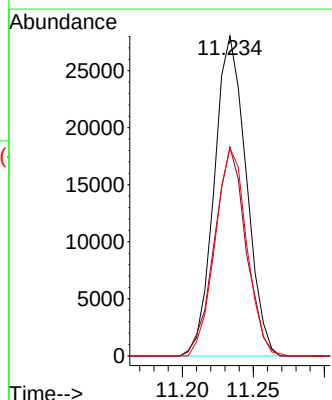
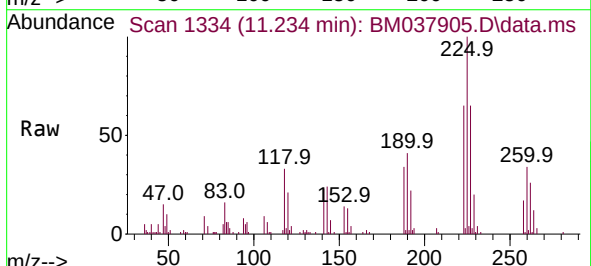
Manual Integrations
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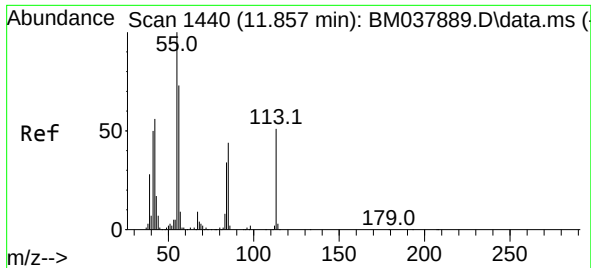
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#33
Hexachlorobutadiene
Concen: 3.328 ng/ul
RT: 11.234 min Scan# 1334
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

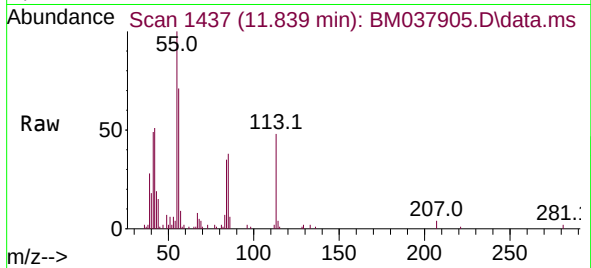
Tgt Ion:225 Resp: 43920
Ion Ratio Lower Upper
225 100
223 65.2 50.8 76.2
227 64.9 50.5 75.7





#34
Caprolactam
Concen: 2.917 ng/ul m
RT: 11.839 min Scan# 1440
Delta R.T. -0.012 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

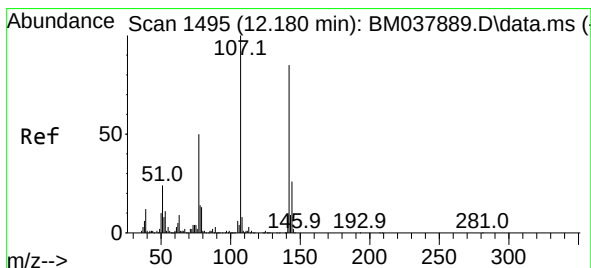
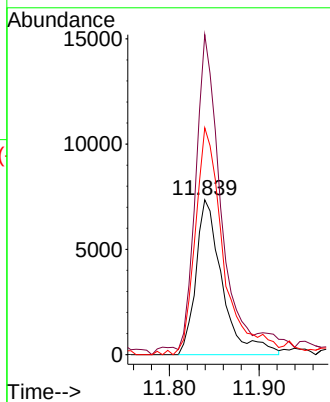
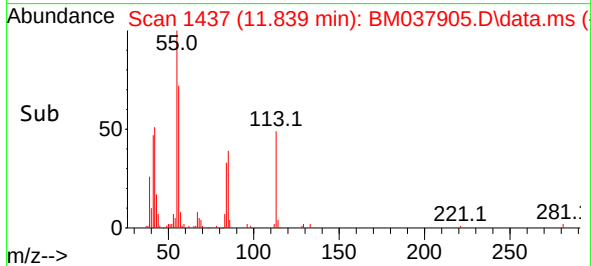
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



Tgt Ion:113 Resp: 15008
Ion Ratio Lower Upper
113 100
55 206.8 172.2 258.2
56 146.6 120.7 181.1

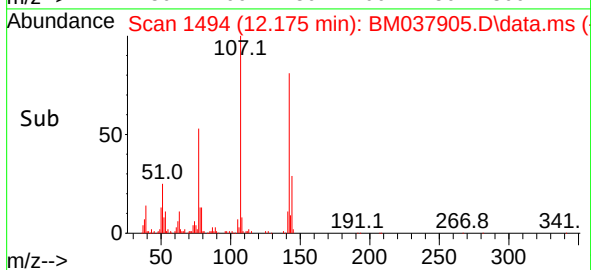
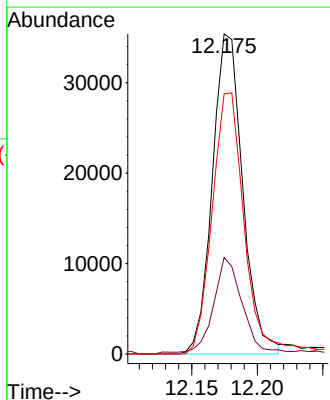
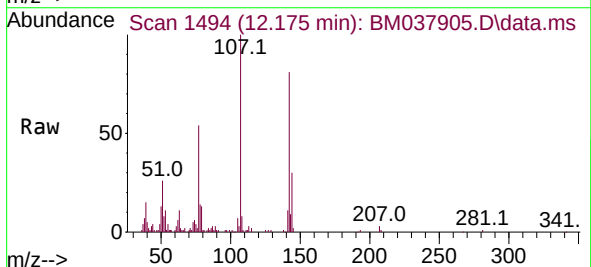
Manual Integrations
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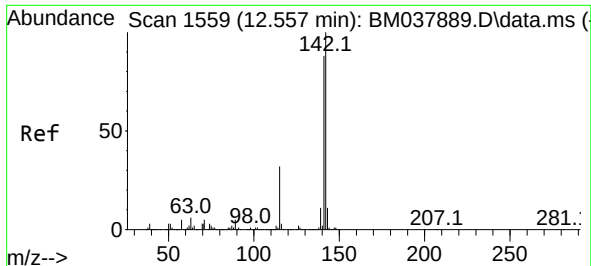
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#35
4-Chloro-3-methylphenol
Concen: 3.122 ng/ul
RT: 12.175 min Scan# 1494
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

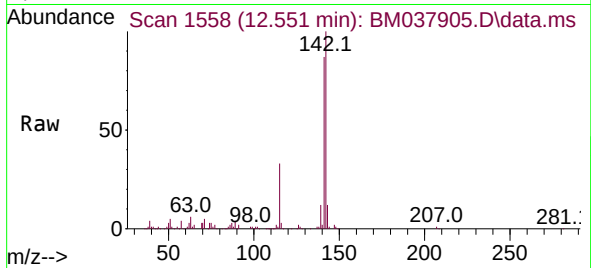
Tgt Ion:107 Resp: 57010
Ion Ratio Lower Upper
107 100
144 30.1 23.4 35.0
142 81.3 71.0 106.4





#36
2-Methylnaphthalene
Concen: 3.831 ng/ul
RT: 12.551 min Scan# 1558
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

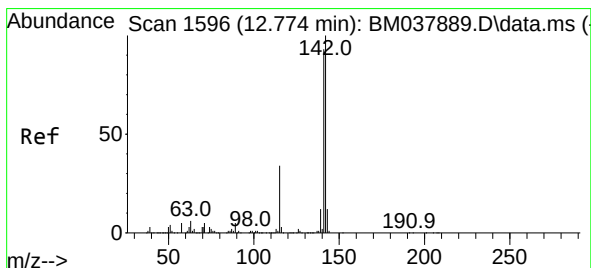
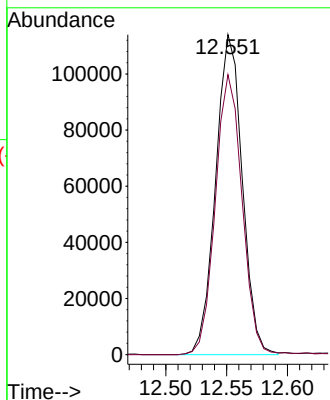
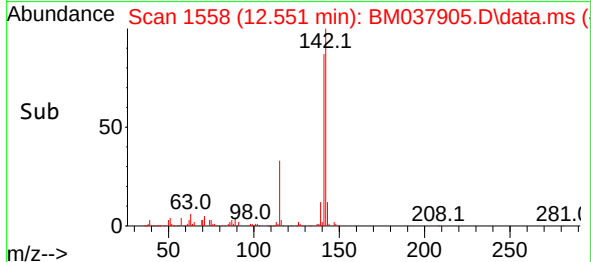
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



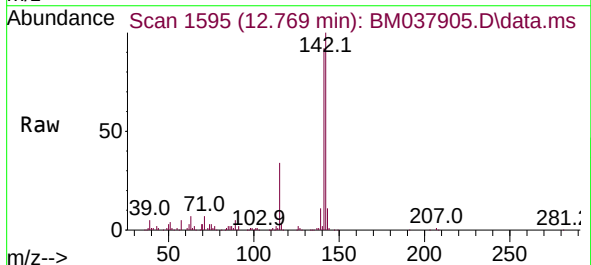
Tgt Ion:142 Resp: 173928
Ion Ratio Lower Upper
142 100
141 87.5 69.4 104.0

Manual Integrations
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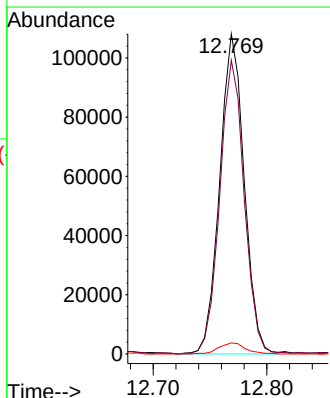
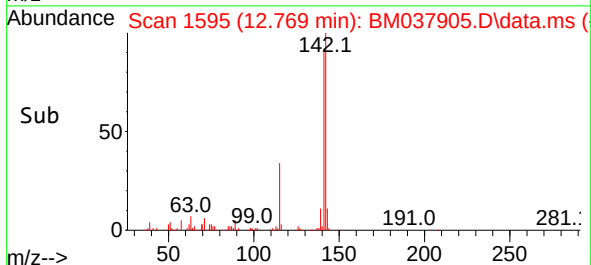
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

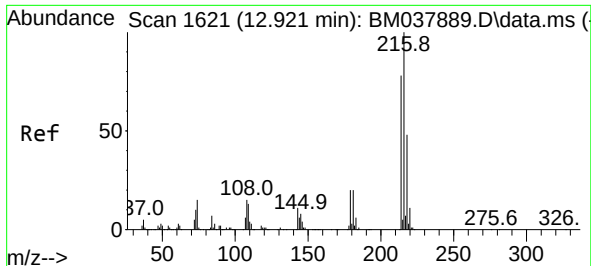


#37
1-Methylnaphthalene
Concen: 3.485 ng/ul
RT: 12.769 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23



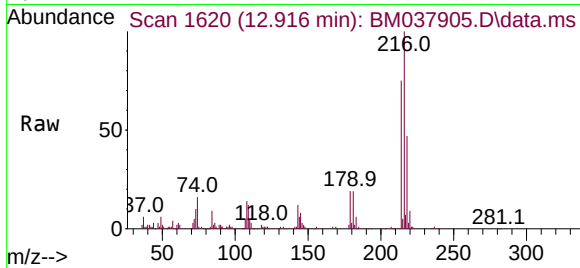
Tgt Ion:142 Resp: 161816
Ion Ratio Lower Upper
142 100
141 91.7 72.4 108.6
116 3.4 2.9 4.3





#39
1,2,4,5-Tetrachlorobenzene
Concen: 3.443 ng/ul
RT: 12.916 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

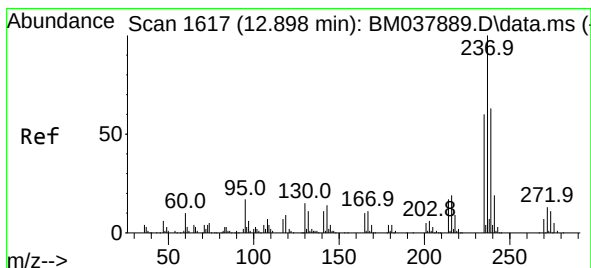
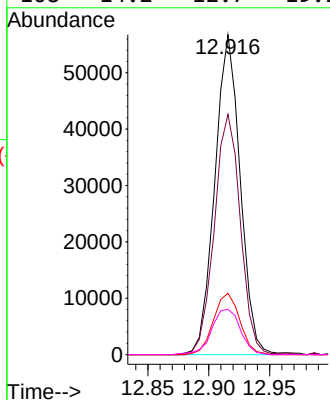
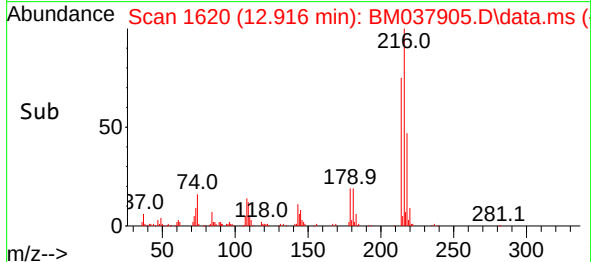
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



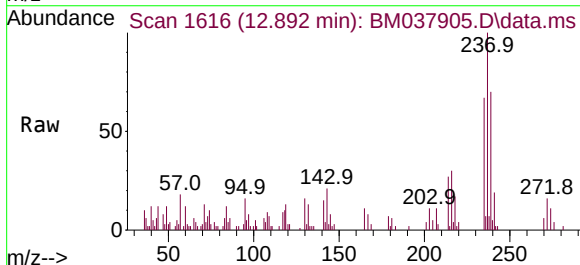
Tgt Ion:216 Resp: 8250
Ion Ratio Lower Upper
216 100
214 75.1 64.2 96.4
179 19.2 15.4 23.2
108 14.2 12.7 19.1

Manual Integrations
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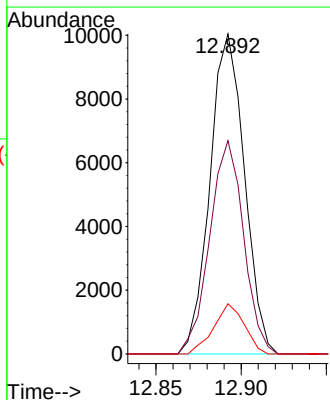
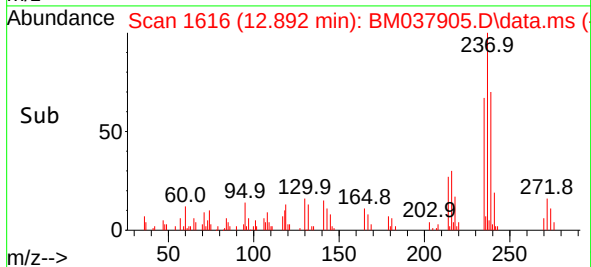
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

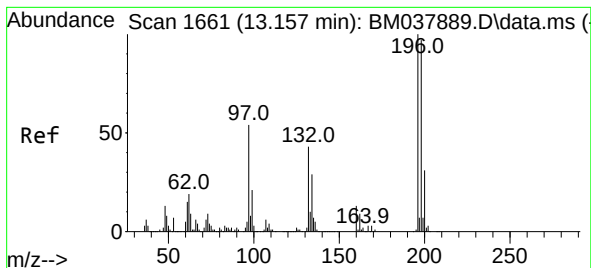


#40
Hexachlorocyclopentadiene
Concen: 1.030 ng/ul
RT: 12.892 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23



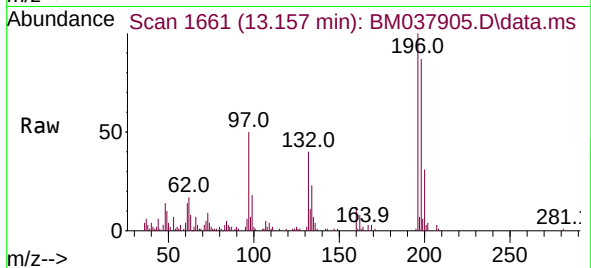
Tgt Ion:237 Resp: 14115
Ion Ratio Lower Upper
237 100
235 66.6 50.4 75.6
272 15.7 10.6 16.0





#41
2,4,6-Trichlorophenol
Concen: 3.222 ng/ul
RT: 13.157 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

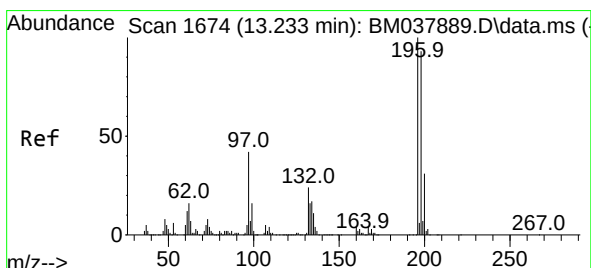
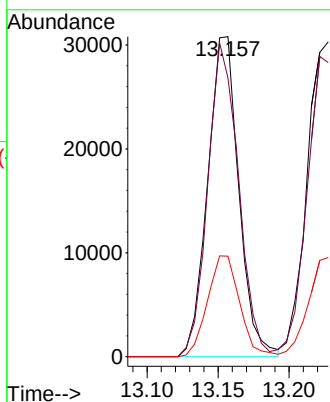
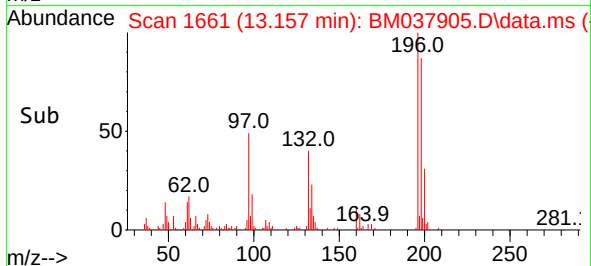
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



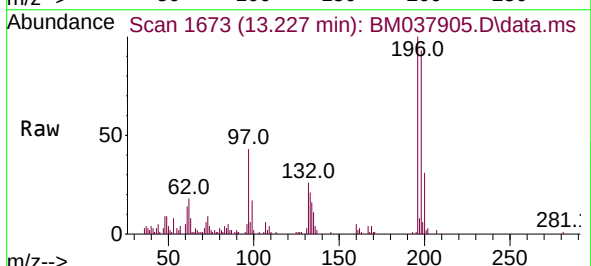
Tgt Ion:196 Resp: 47036
Ion Ratio Lower Upper
196 100
198 87.1 75.0 112.6
200 31.4 24.5 36.7

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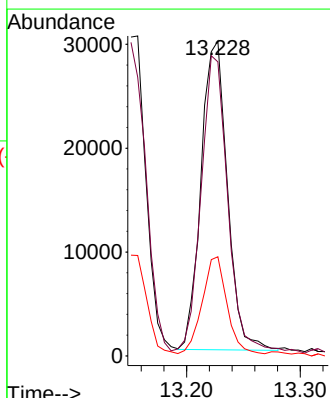
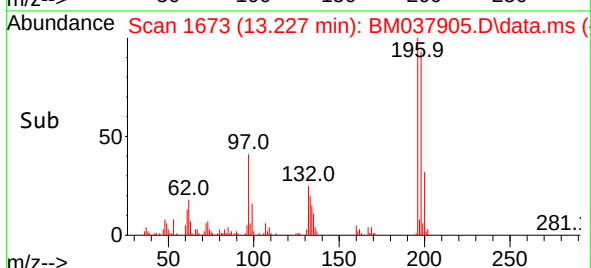
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

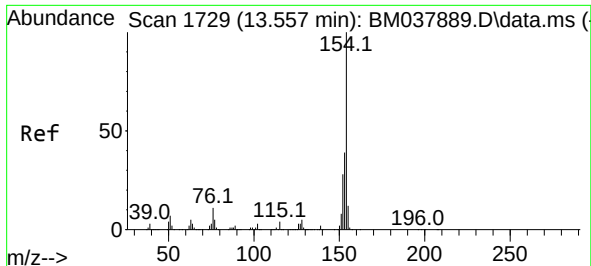


#42
2,4,5-Trichlorophenol
Concen: 3.150 ng/ul
RT: 13.227 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23



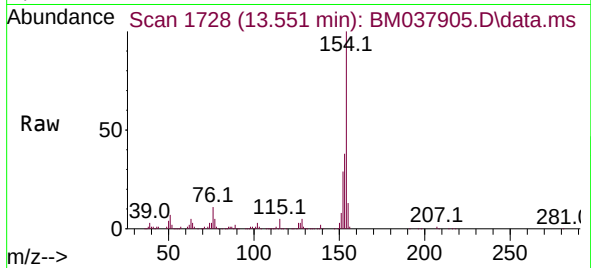
Tgt Ion:196 Resp: 47954
Ion Ratio Lower Upper
196 100
198 93.4 76.5 114.7
200 31.5 24.9 37.3





#43
1,1'-Biphenyl
Concen: 3.295 ng/ul
RT: 13.551 min Scan# 1728
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

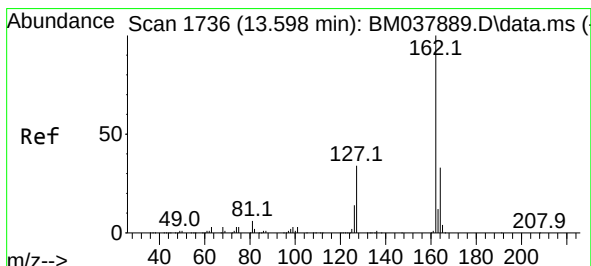
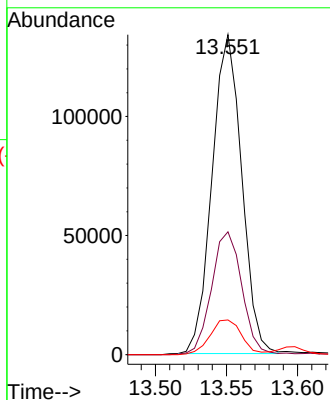
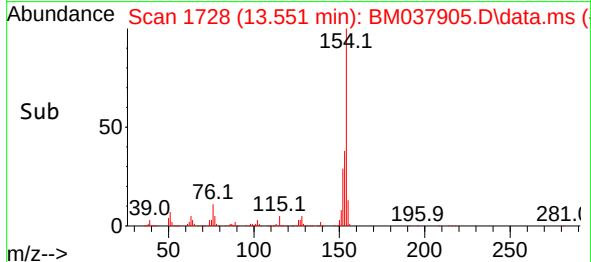
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



Tgt Ion:154 Resp: 194278
Ion Ratio Lower Upper
154 100
153 38.4 31.2 46.8
76 10.8 9.3 13.9

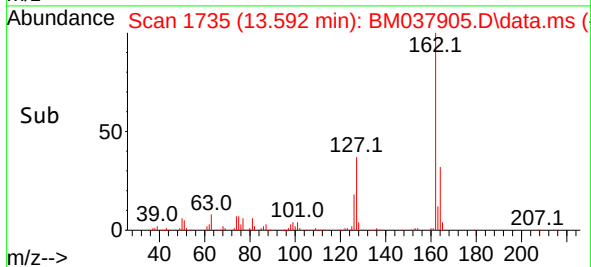
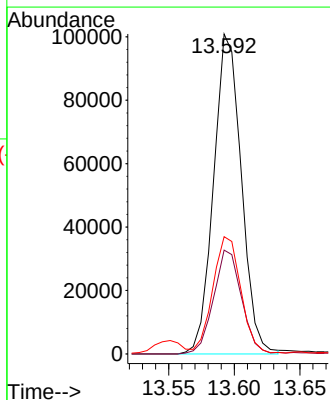
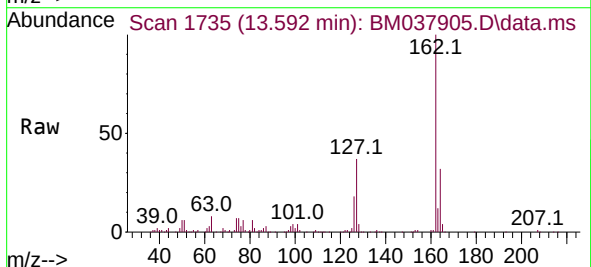
Manual Integrations
APPROVED

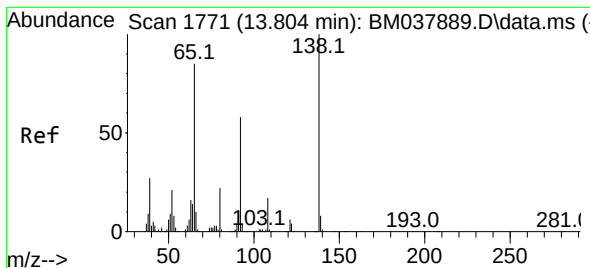
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#44
2-Chloronaphthalene
Concen: 3.264 ng/ul
RT: 13.592 min Scan# 1735
Delta R.T. -0.012 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

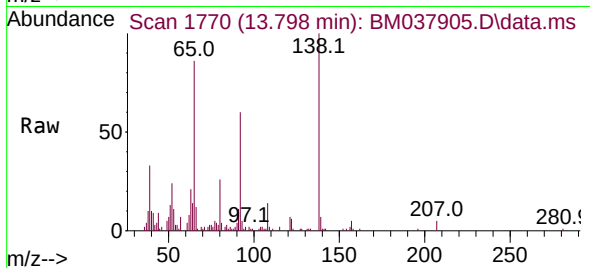
Tgt Ion:162 Resp: 148450
Ion Ratio Lower Upper
162 100
164 32.4 27.3 40.9
127 36.6 29.4 44.0





#45
2-Nitroaniline
Concen: 2.897 ng/ul
RT: 13.798 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

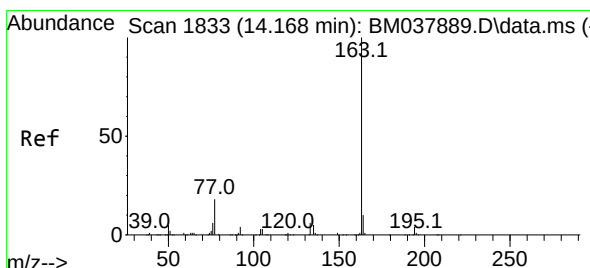
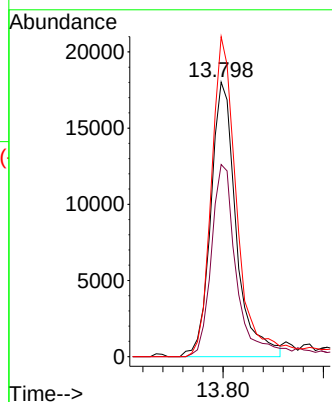
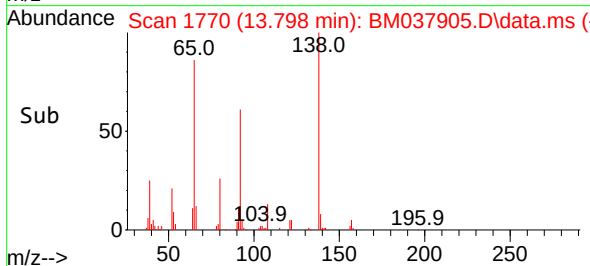
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



Tgt Ion: 65 Resp: 31744
Ion Ratio Lower Upper
65 100
92 70.0 53.5 80.3
138 116.6 91.3 136.9

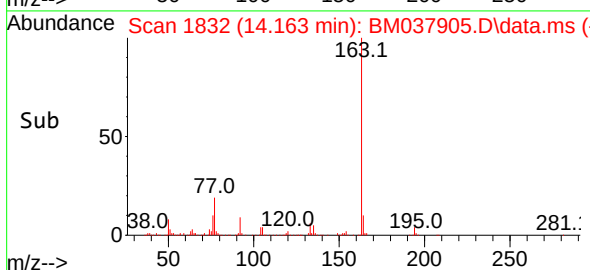
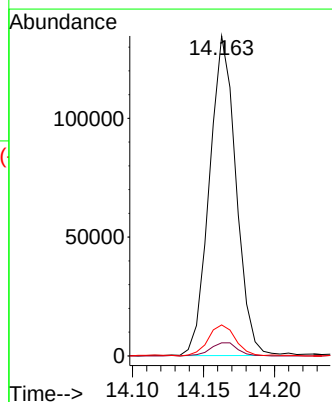
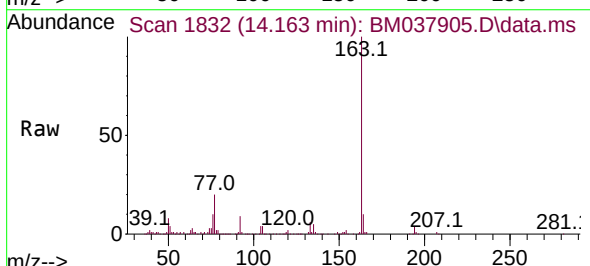
Manual Integrations
APPROVED

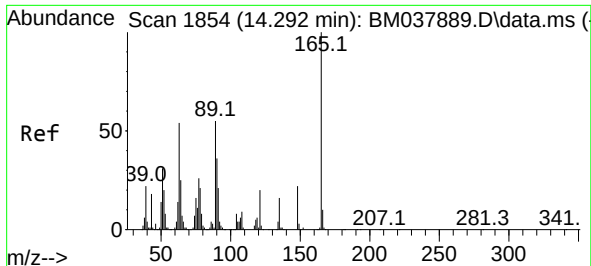
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#47
Dimethylphthalate
Concen: 3.404 ng/ul
RT: 14.163 min Scan# 1832
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

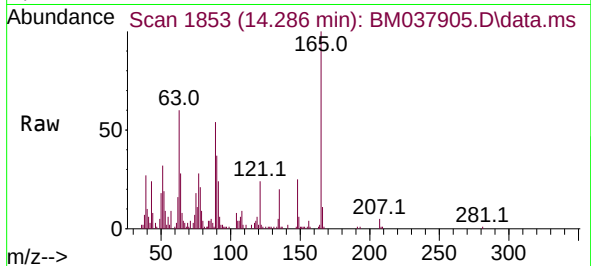
Tgt Ion:163 Resp: 175613
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.6
164 9.7 8.2 12.4





#48
2,6-Dinitrotoluene
Concen: 3.070 ng/ul
RT: 14.286 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

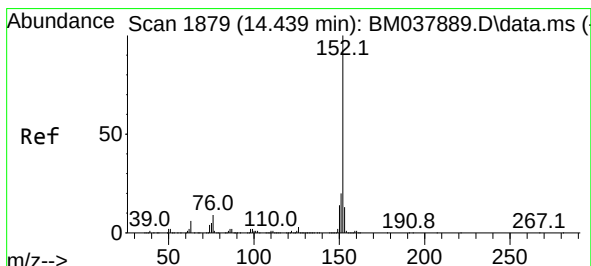
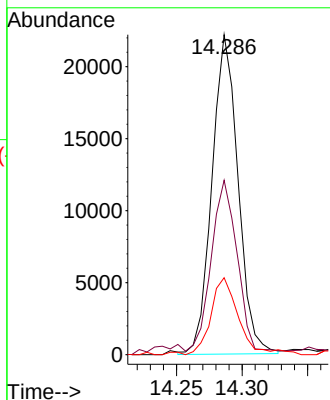
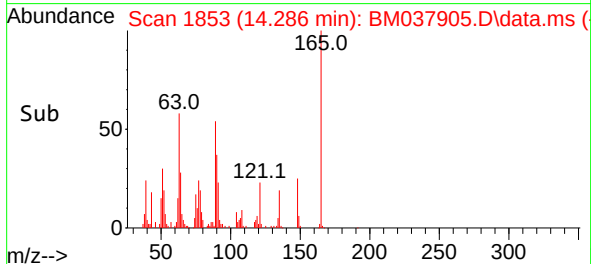
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



Tgt Ion:165 Resp: 30766
Ion Ratio Lower Upper
165 100
89 54.5 41.1 61.7
121 24.0 17.4 26.2

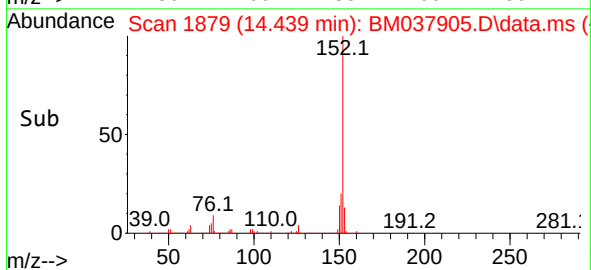
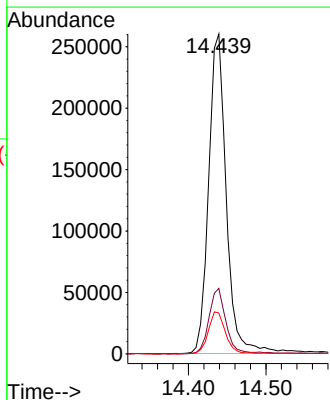
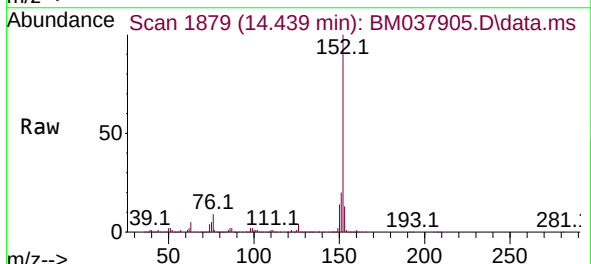
Manual Integrations
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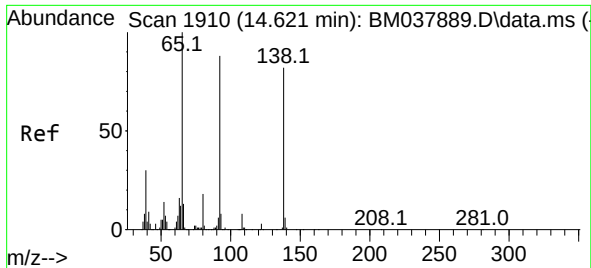
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#50
Acenaphthylene
Concen: 5.837 ng/ul
RT: 14.439 min Scan# 1879
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

Tgt Ion:152 Resp: 410147
Ion Ratio Lower Upper
152 100
151 20.5 15.3 22.9
153 12.8 10.2 15.4





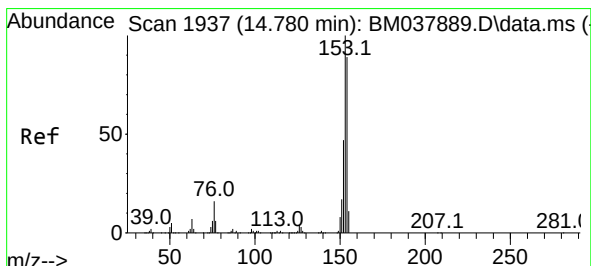
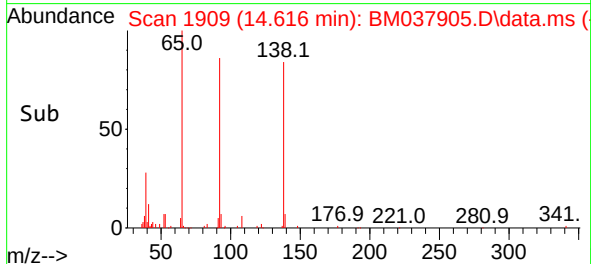
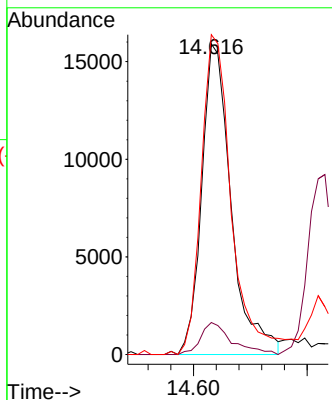
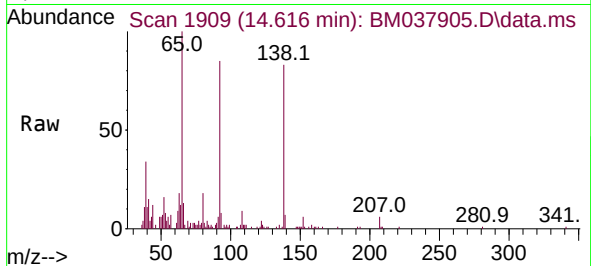
#51
3-Nitroaniline
Concen: 2.872 ng/ul
RT: 14.616 min Scan# 1910
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

Instrument :
BNA_M
ClientSampleId :
DBXP1MSD

Tgt Ion:138 Resp: 28715
Ion Ratio Lower Upper
138 100
108 10.3 7.9 11.9
92 102.9 83.4 125.0

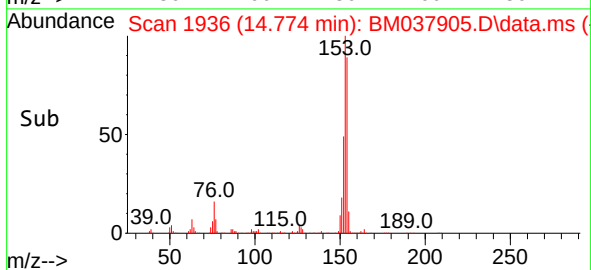
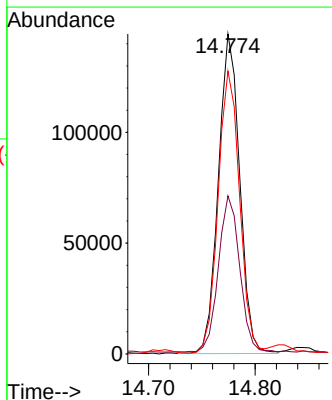
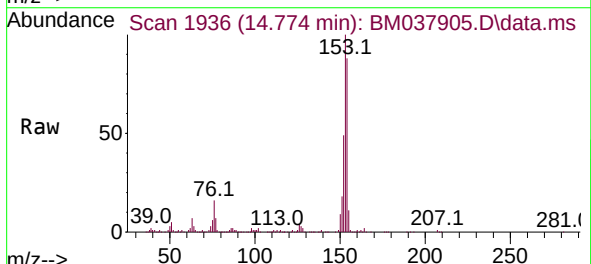
Manual Integrations
APPROVED

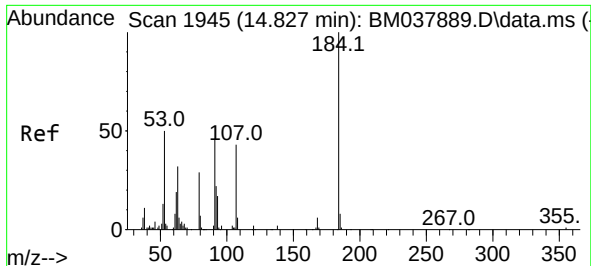
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#52
Acenaphthene
Concen: 4.147 ng/ul
RT: 14.774 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

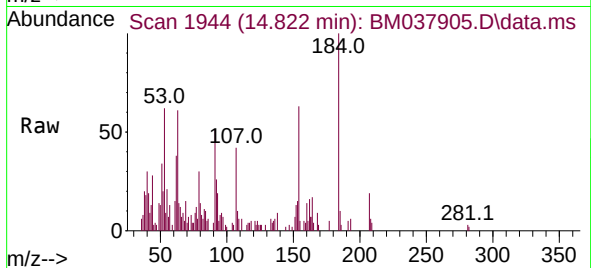
Tgt Ion:153 Resp: 201574
Ion Ratio Lower Upper
153 100
152 49.4 38.2 57.4
154 88.4 71.4 107.0





#53
2,4-Dinitrophenol
Concen: 1.941 ng/ul
RT: 14.822 min Scan# 1945
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

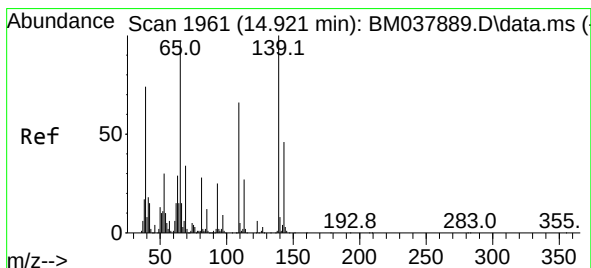
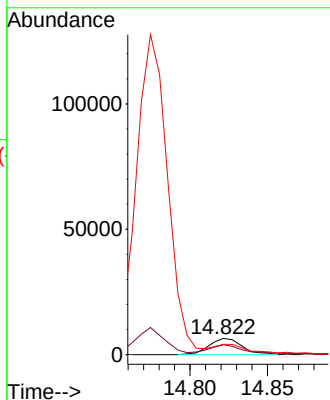
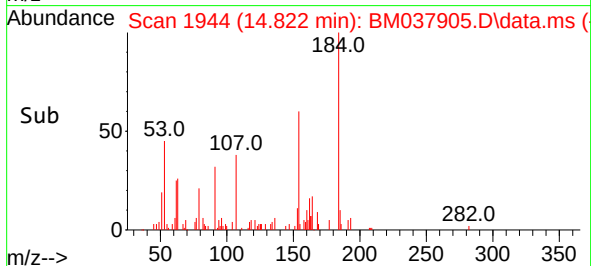
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



Tgt Ion:184 Resp: 9542
Ion Ratio Lower Upper
184 100
63 60.6 46.2 69.4
154 62.9 45.5 68.3

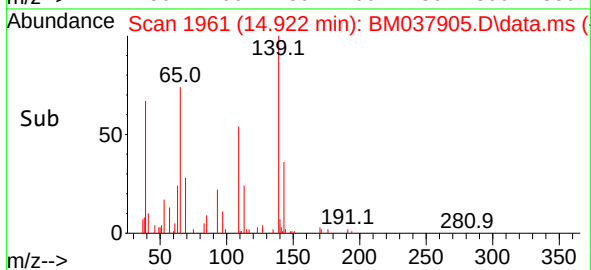
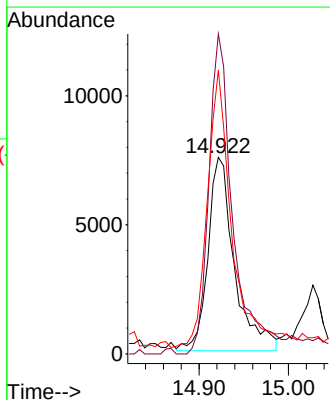
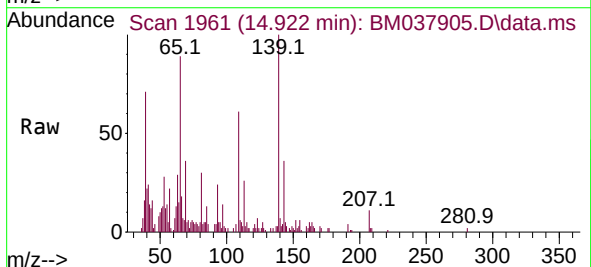
Manual Integrations
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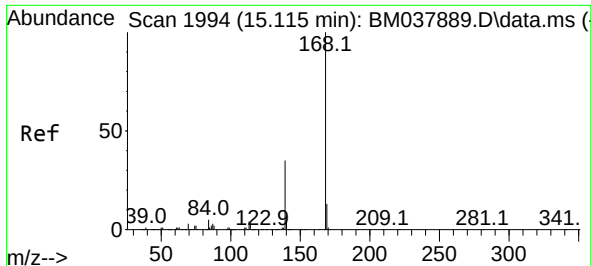
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#55
4-Nitrophenol
Concen: 2.630 ng/ul m
RT: 14.922 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

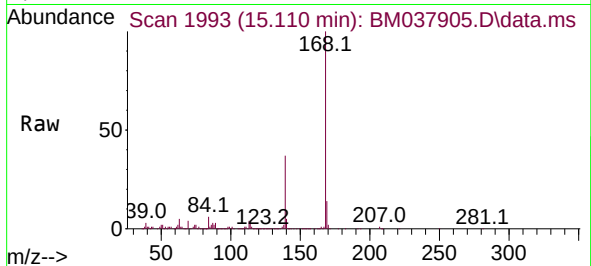
Tgt Ion:109 Resp: 15459
Ion Ratio Lower Upper
109 100
139 162.8 119.2 178.8
65 144.3 108.7 163.1





#56
Dibenzofuran
Concen: 4.285 ng/ul
RT: 15.110 min Scan# 1993
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

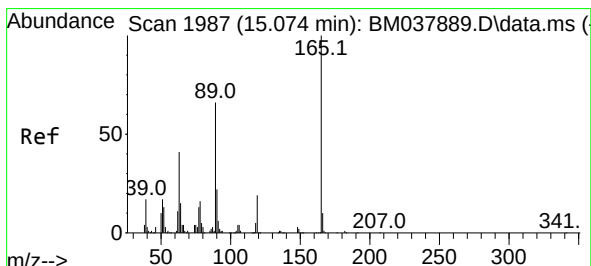
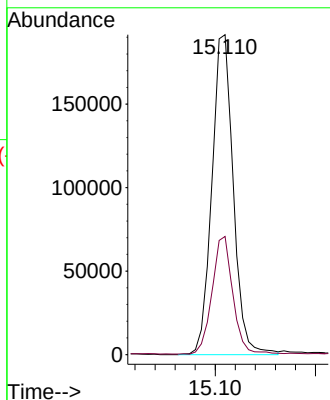
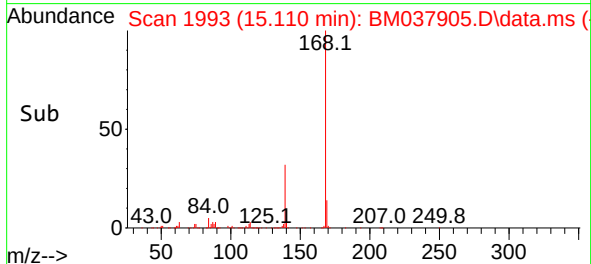
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



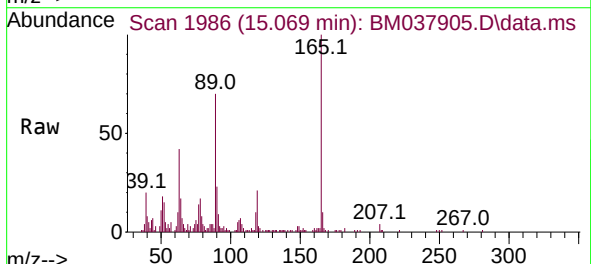
Tgt Ion:168 Resp: 284316
Ion Ratio Lower Upper
168 100
139 36.9 28.1 42.1

Manual Integrations
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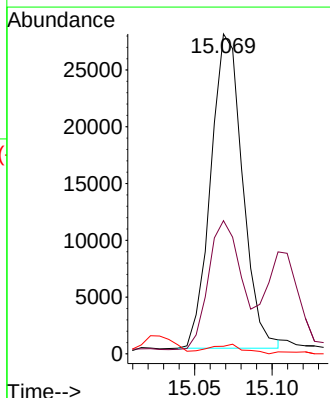
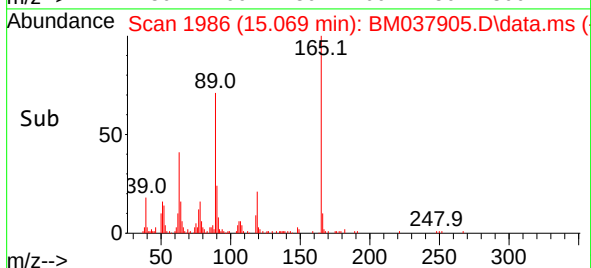
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

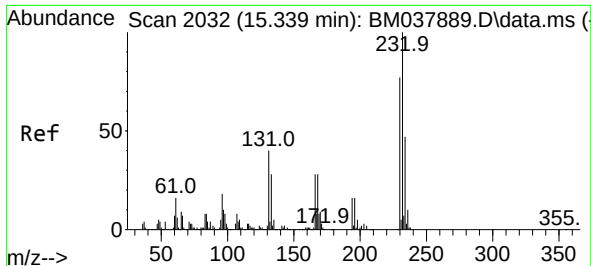


#57
2,4-Dinitrotoluene
Concen: 2.921 ng/ul
RT: 15.069 min Scan# 1986
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23



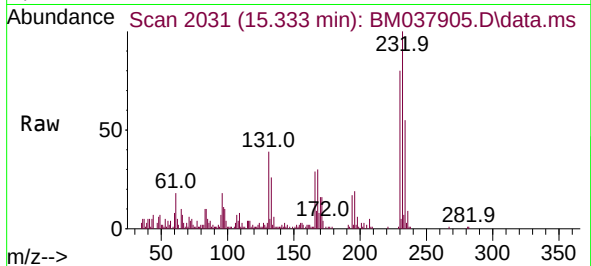
Tgt Ion:165 Resp: 39641
Ion Ratio Lower Upper
165 100
63 41.6 34.9 52.3
182 2.4 2.2 3.2





#58
2,3,4,6-Tetrachlorophenol
Concen: 3.331 ng/ul
RT: 15.333 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

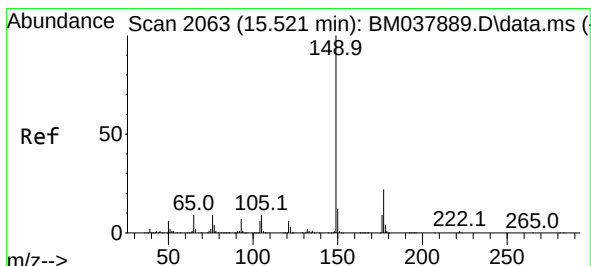
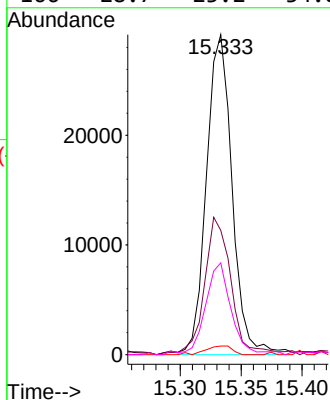
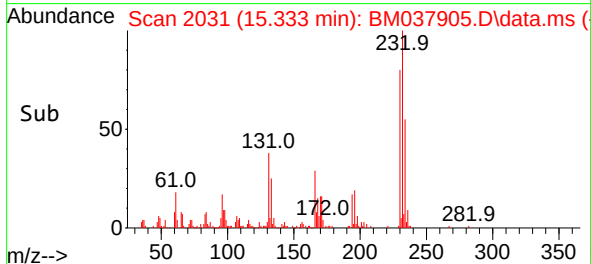
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



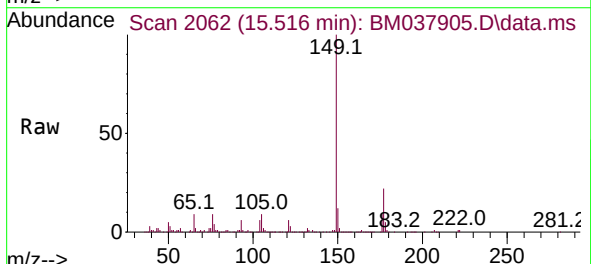
Tgt Ion:232 Resp: 42658
Ion Ratio Lower Upper
232 100
131 38.8 32.8 49.2
130 2.7 2.0 3.0
166 28.7 23.2 34.8

Manual Integrations
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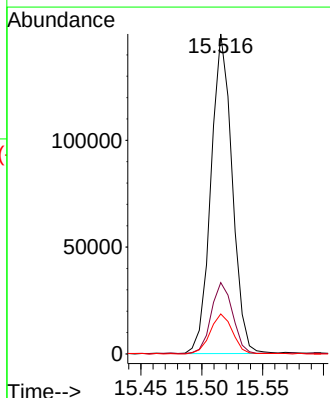
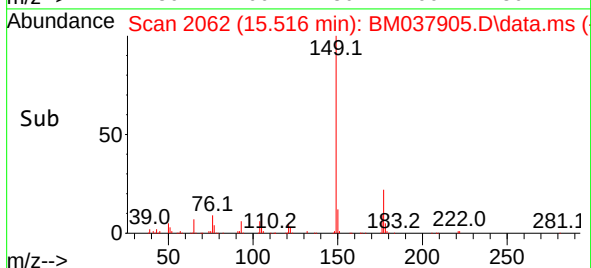
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

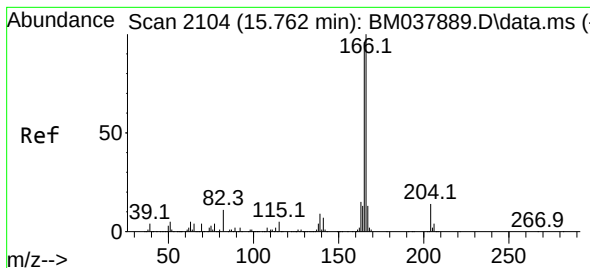


#59
Diethylphthalate
Concen: 3.529 ng/ul
RT: 15.516 min Scan# 2062
Delta R.T. -0.012 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23



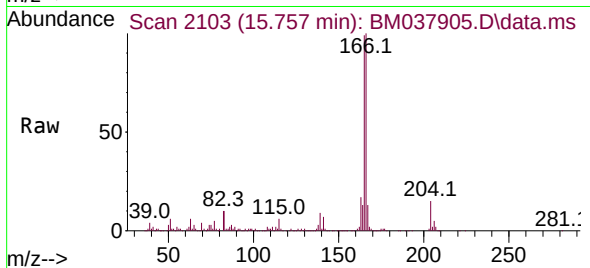
Tgt Ion:149 Resp: 181355
Ion Ratio Lower Upper
149 100
177 22.3 18.5 27.7
150 12.5 9.5 14.3





#61
Fluorene
Concen: 4.080 ng/ul
RT: 15.757 min Scan# 2103
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

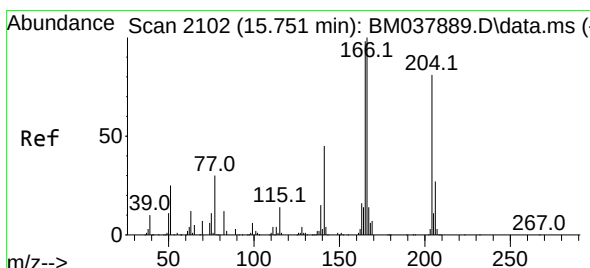
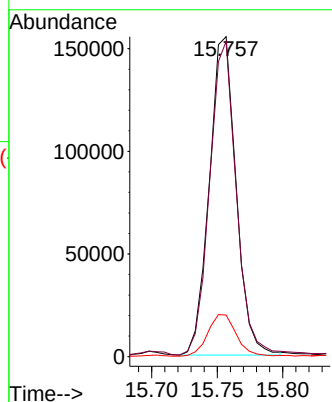
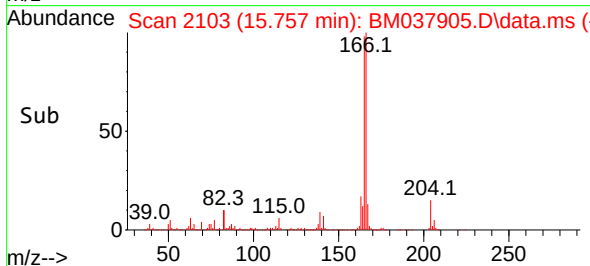
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



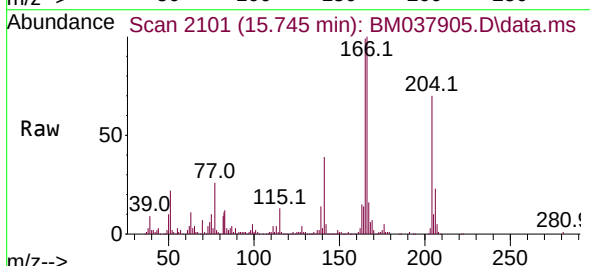
Tgt Ion:166 Resp: 220776
Ion Ratio Lower Upper
166 100
165 98.5 77.2 115.8
167 13.0 10.4 15.6

Manual Integrations
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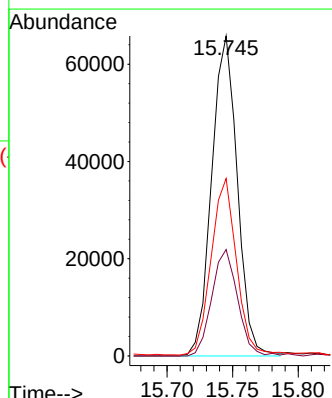
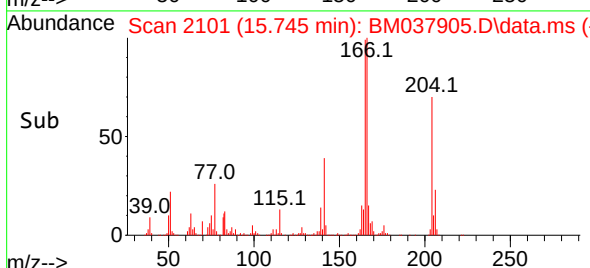
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

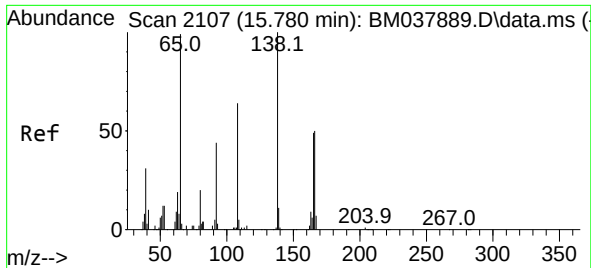


#62
4-Chlorophenyl-phenylether
Concen: 3.384 ng/ul
RT: 15.745 min Scan# 2101
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23



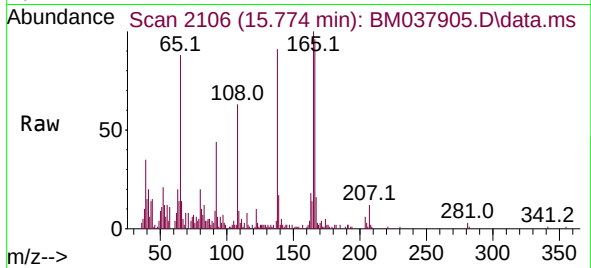
Tgt Ion:204 Resp: 89489
Ion Ratio Lower Upper
204 100
206 33.2 25.5 38.3
141 55.4 42.8 64.2





#63
4-Nitroaniline
Concen: 3.452 ng/ul m
RT: 15.774 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

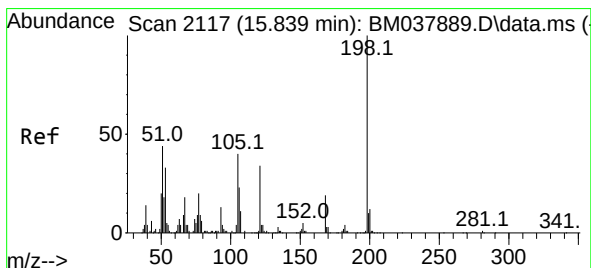
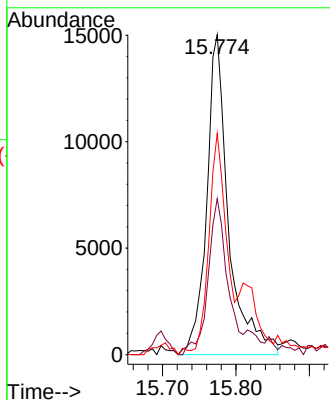
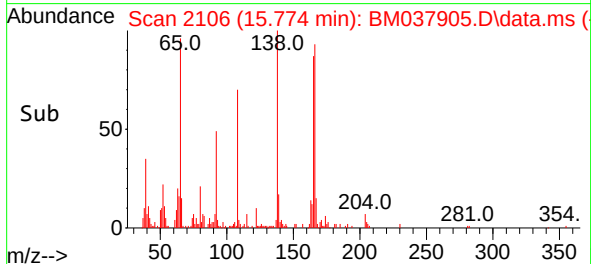
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



Tgt Ion:138 Resp: 31295
Ion Ratio Lower Upper
138 100
92 48.7 36.1 54.1
108 69.1 51.6 77.4

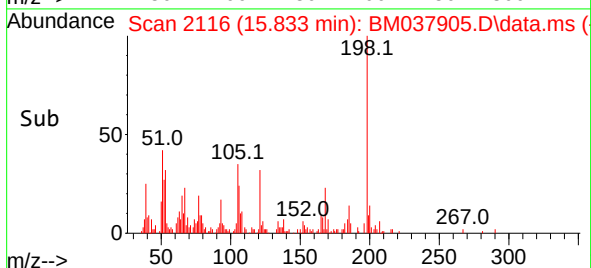
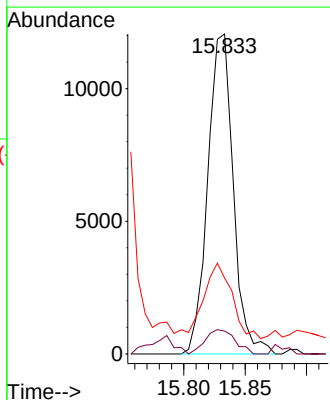
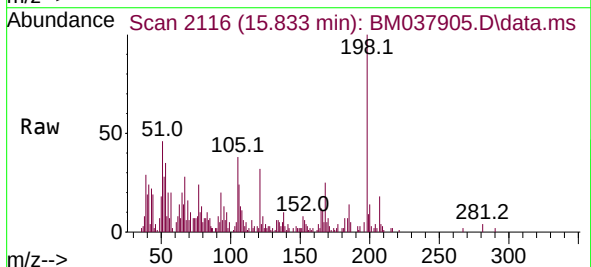
Manual Integrations
APPROVED

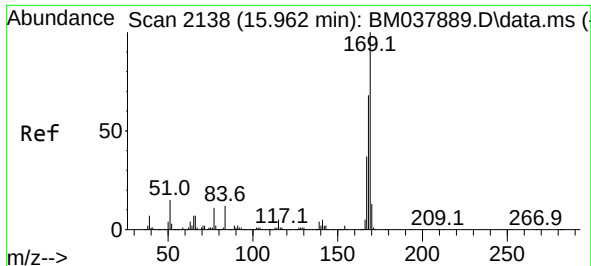
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#66
4,6-Dinitro-2-methylphenol
Concen: 2.411 ng/ul m
RT: 15.833 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

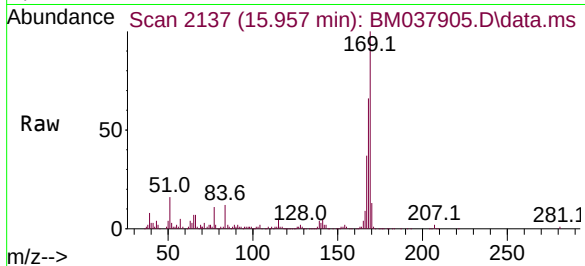
Tgt Ion:198 Resp: 17468
Ion Ratio Lower Upper
198 100
182 7.1 3.8 5.8#
77 23.7 19.3 28.9





#67
N-Nitrosodiphenylamine
Concen: 3.308 ng/ul
RT: 15.957 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

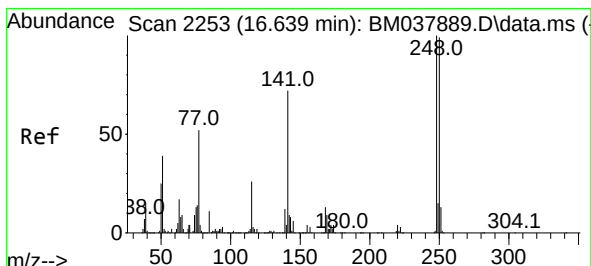
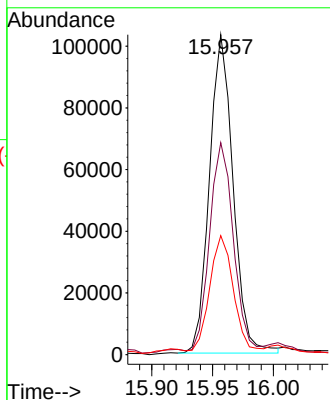
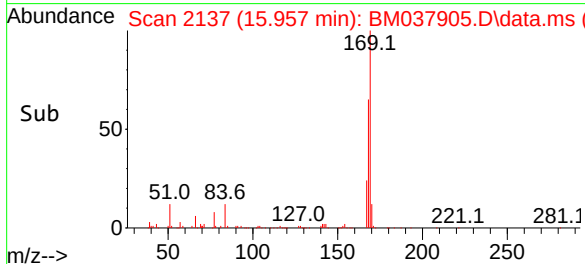
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



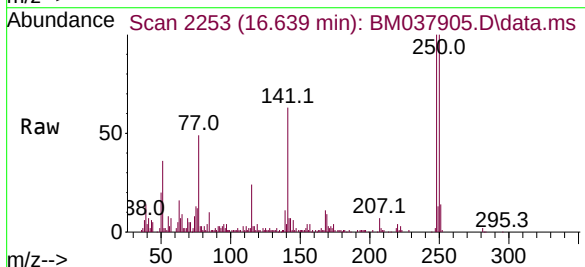
Tgt Ion:169 Resp: 139664
Ion Ratio Lower Upper
169 100
168 66.2 53.8 80.8
167 37.2 29.3 43.9

Manual Integrations
APPROVED

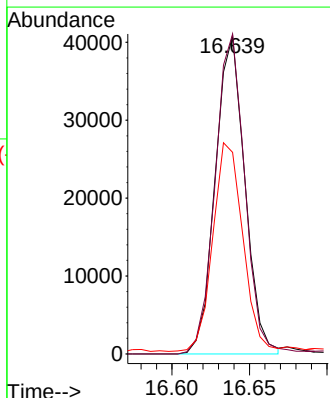
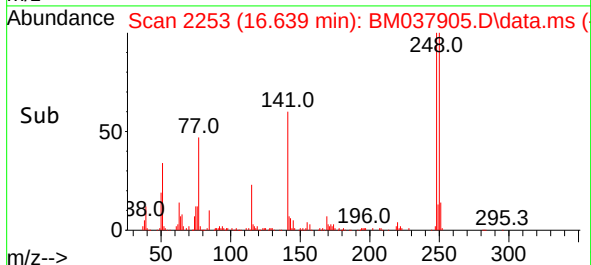
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

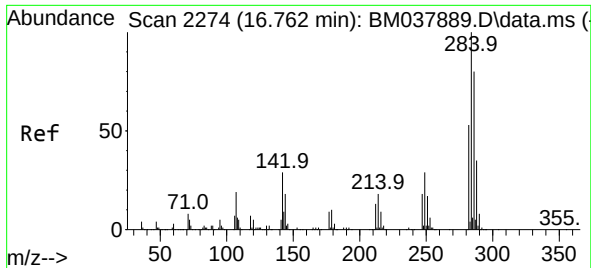


#68
4-Bromophenyl-phenylether
Concen: 3.527 ng/ul
RT: 16.639 min Scan# 2253
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23



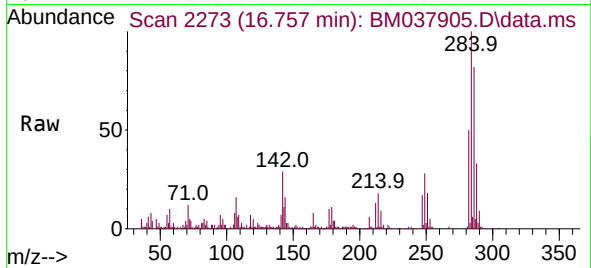
Tgt Ion:248 Resp: 54109
Ion Ratio Lower Upper
248 100
250 100.5 78.7 118.1
141 63.3 52.7 79.1





#69
Hexachlorobenzene
Concen: 3.714 ng/ul
RT: 16.757 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

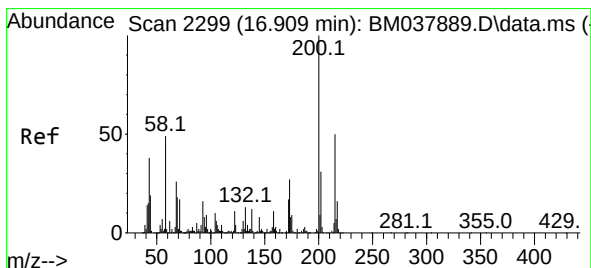
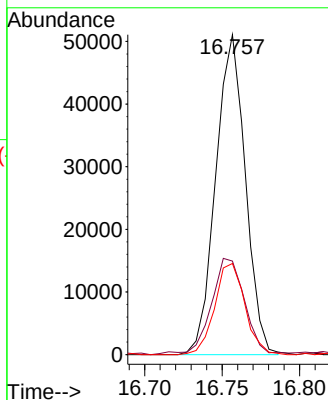
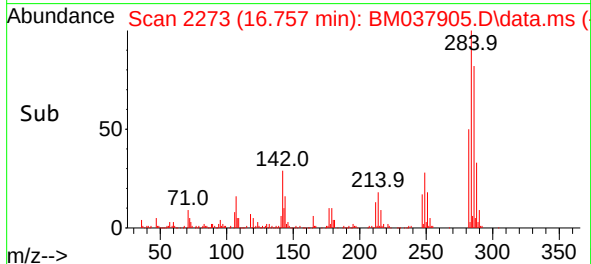
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



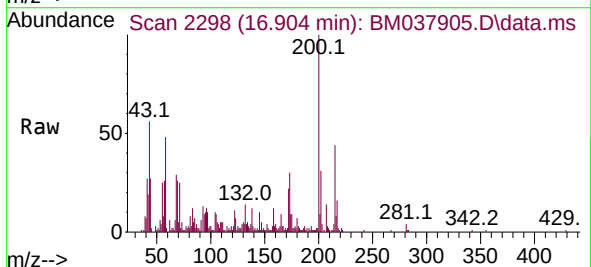
Tgt Ion:284 Resp: 68019
Ion Ratio Lower Upper
284 100
142 29.2 23.1 34.7
249 28.5 23.3 34.9

Manual Integrations
APPROVED

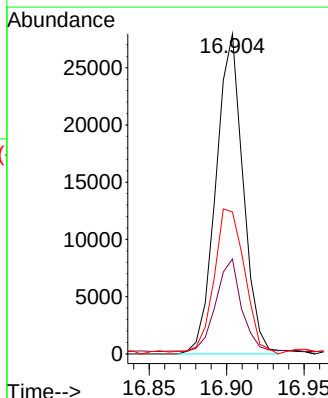
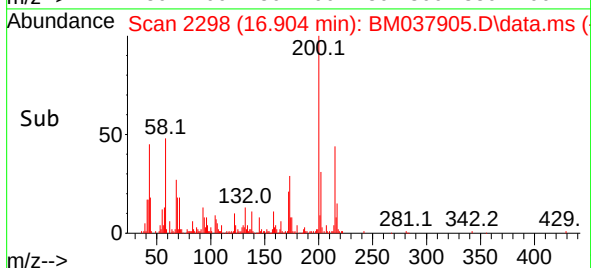
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

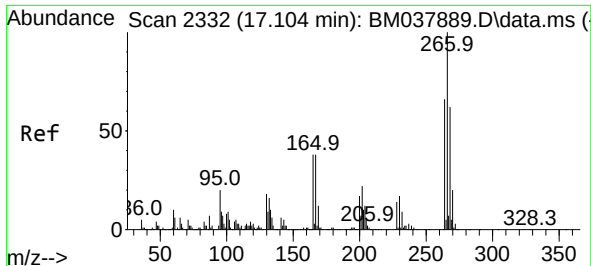


#70
Atrazine
Concen: 2.369 ng/ul
RT: 16.904 min Scan# 2298
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23



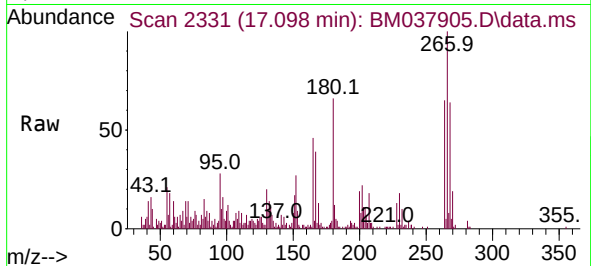
Tgt Ion:200 Resp: 34181
Ion Ratio Lower Upper
200 100
173 29.7 20.5 30.7
215 44.4 40.1 60.1





#71
Pentachlorophenol
Concen: 3.472 ng/ul
RT: 17.098 min Scan# 2332
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

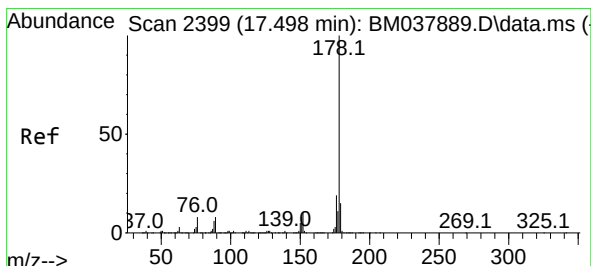
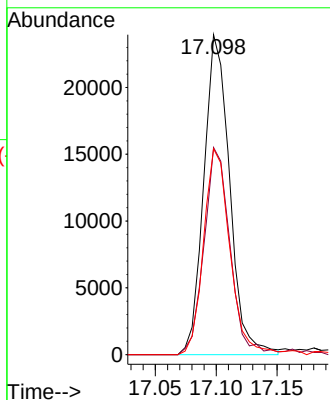
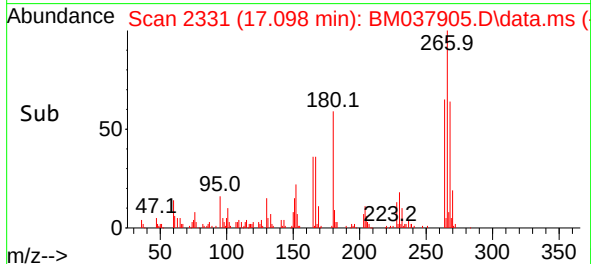
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



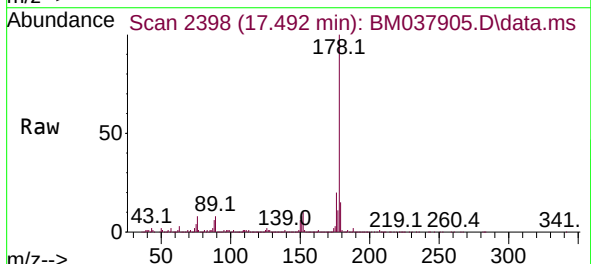
Tgt Ion:266 Resp: 35348
Ion Ratio Lower Upper
266 100
264 64.7 50.1 75.1
268 64.3 50.6 75.8

Manual Integrations
APPROVED

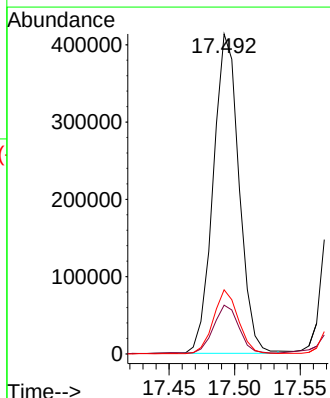
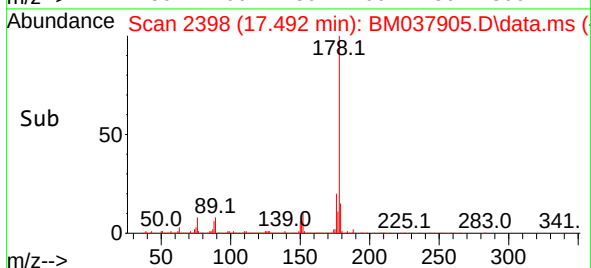
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022

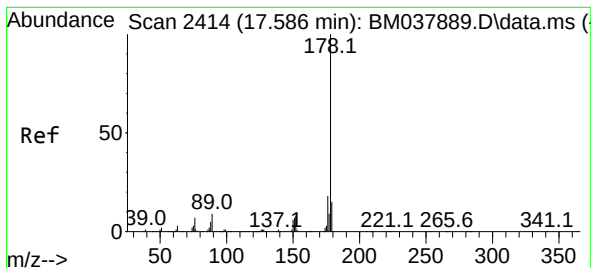


#72
Phenanthrene
Concen: 7.398 ng/ul
RT: 17.492 min Scan# 2398
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23



Tgt Ion:178 Resp: 565401
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.2
176 20.0 15.4 23.0





#74

Anthracene

Concen: 13.824 ng/uI

RT: 17.586 min Scan# 2414

Delta R.T. -0.006 min

Lab File: BM037905.D

Acq: 09 Dec 2022 02:23

Instrument :

BNA_M

ClientSampleId :

DBXP1MSD

Tgt Ion:178 Resp: 107367

Ion Ratio Lower Upper

178 100

179 15.3 11.8 17.8

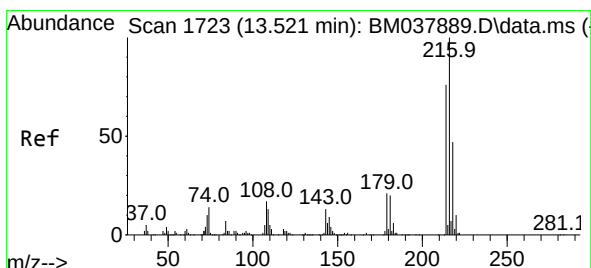
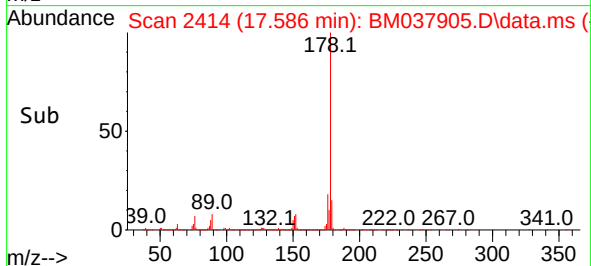
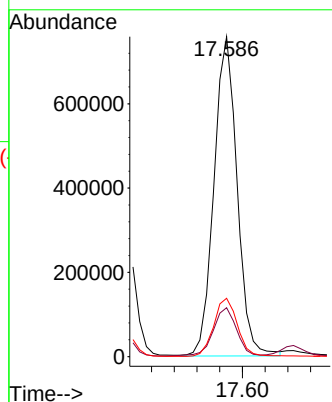
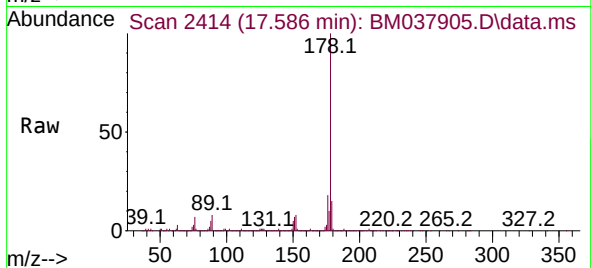
176 18.2 15.0 22.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/10/2022

Supervised By :mohammad ahmed 12/10/2022



#75

1,2,3,4-Tetrachlorobenzene

Concen: 3.502 ng/uL

RT: 13.516 min Scan# 1722

Delta R.T. -0.012 min

Lab File: BM037905.D

Acq: 09 Dec 2022 02:23

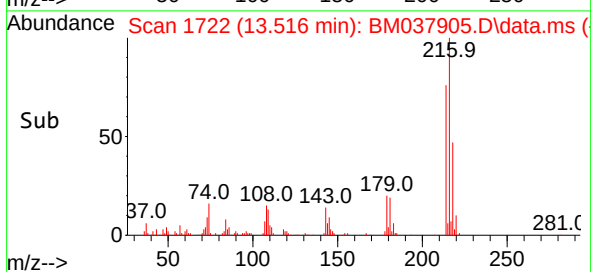
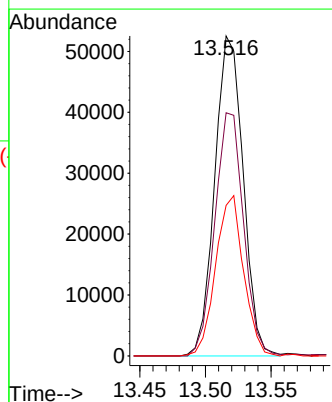
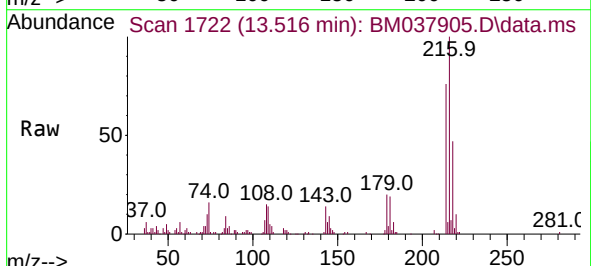
Tgt Ion:216 Resp: 79239

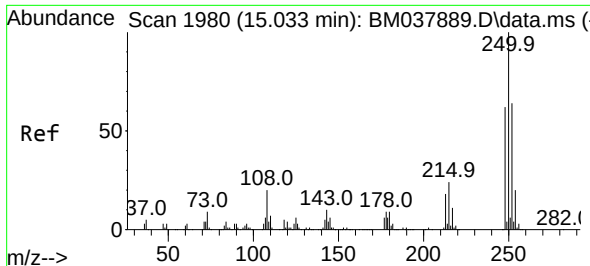
Ion Ratio Lower Upper

216 100

214 76.0 62.6 93.8

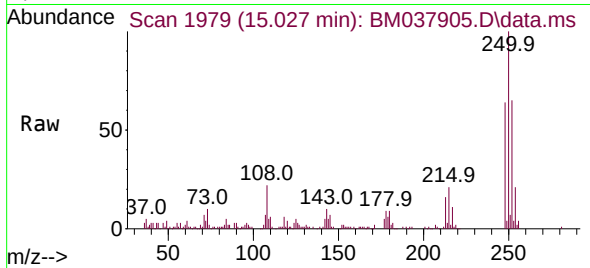
218 47.0 38.3 57.5





#76
 Pentachlorobenzene
 Concen: 3.576 ng/uL
 RT: 15.027 min Scan# 1980
 Delta R.T. -0.006 min
 Lab File: BM037905.D
 Acq: 09 Dec 2022 02:23

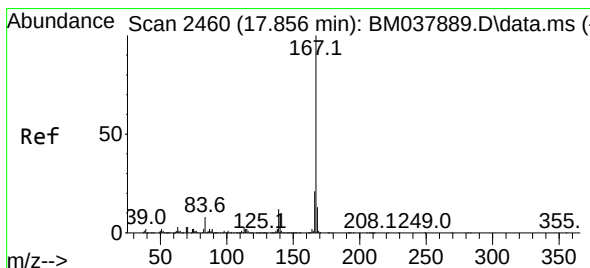
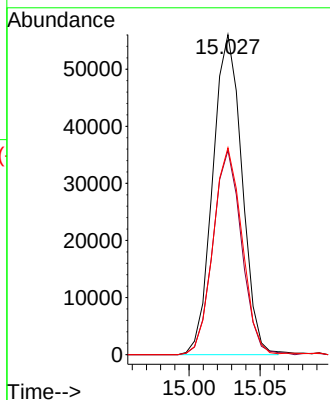
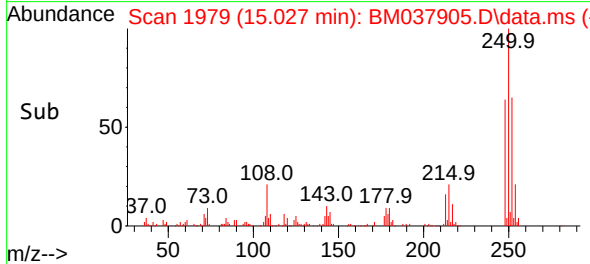
Instrument :
 BNA_M
 ClientSampleId :
 DBXP1MSD



Tgt Ion:250 Resp: 80148
 Ion Ratio Lower Upper
 250 100
 248 63.8 51.0 76.4
 252 64.6 51.8 77.6

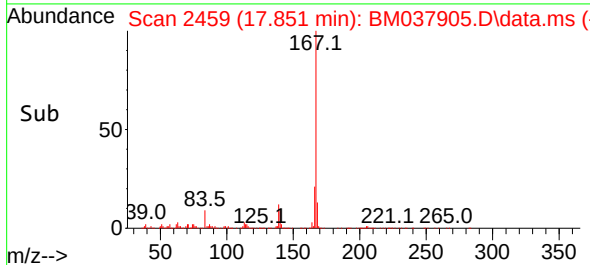
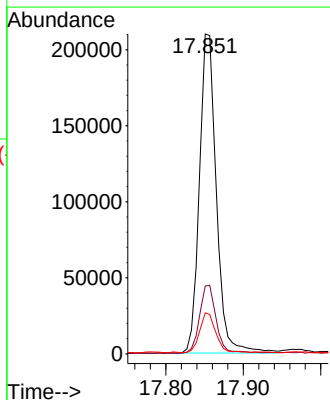
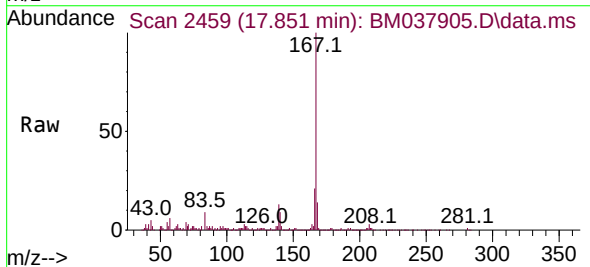
Manual Integrations
 APPROVED

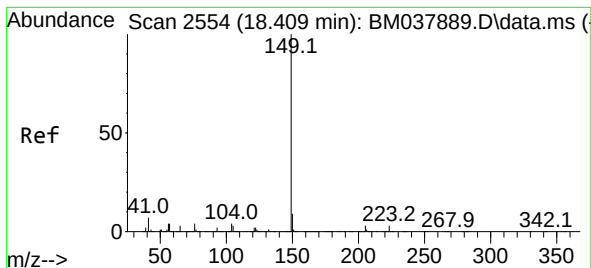
Reviewed By :Yogesh Patel 12/10/2022
 Supervised By :mohammad ahmed 12/10/2022



#77
 Carbazole
 Concen: 4.739 ng/uL
 RT: 17.851 min Scan# 2459
 Delta R.T. -0.006 min
 Lab File: BM037905.D
 Acq: 09 Dec 2022 02:23

Tgt Ion:167 Resp: 318908
 Ion Ratio Lower Upper
 167 100
 166 21.2 16.7 25.1
 139 12.8 9.8 14.6





#78

Di-n-butylphthalate

Concen: 3.943 ng/ul

RT: 18.404 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM037905.D

Acq: 09 Dec 2022 02:23

Instrument :

BNA_M

ClientSampleId :

DBXP1MSD

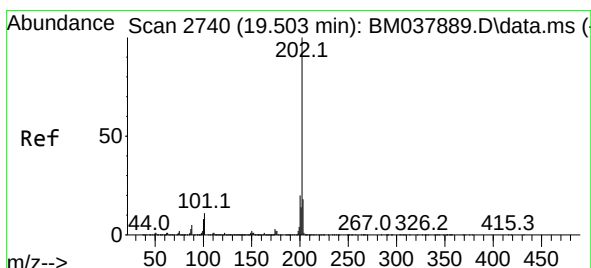
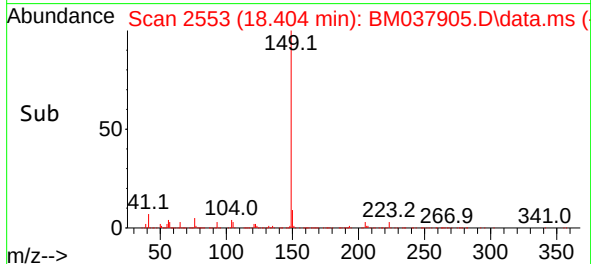
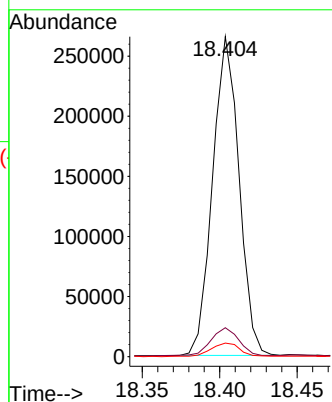
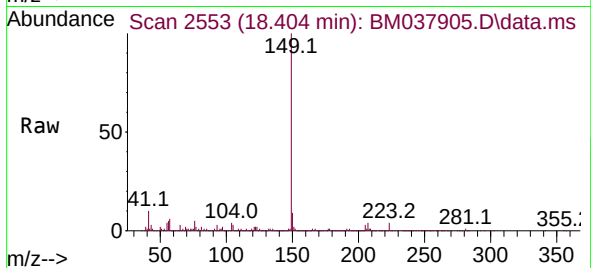
Tgt Ion:	149	Resp:	315413
Ion Ratio	Lower	Upper	
149	100		
150	9.0	7.3	10.9
104	4.2	3.4	5.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/10/2022

Supervised By :mohammad ahmed 12/10/2022



#80

Fluoranthene

Concen: 13.424 ng/ul

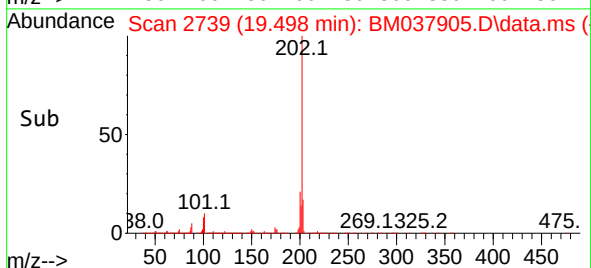
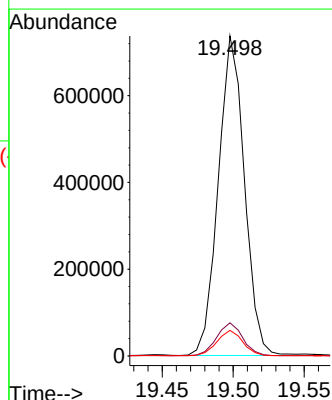
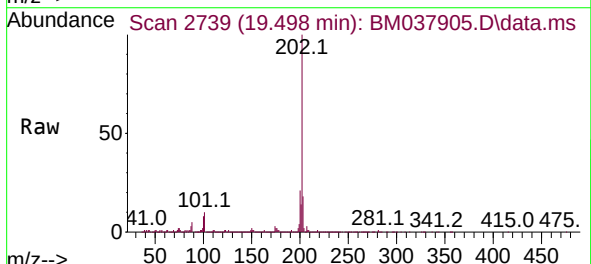
RT: 19.498 min Scan# 2739

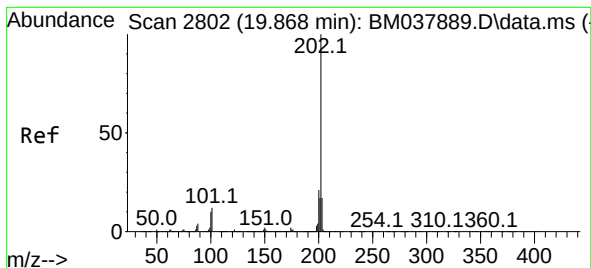
Delta R.T. -0.006 min

Lab File: BM037905.D

Acq: 09 Dec 2022 02:23

Tgt Ion:	202	Resp:	941992
Ion Ratio	Lower	Upper	
202	100		
101	10.3	8.6	13.0
100	8.0	6.6	10.0





#82

Pyrene

Concen: 20.220 ng/ul

RT: 19.862 min Scan# 2802

Delta R.T. -0.006 min

Lab File: BM037905.D

Acq: 09 Dec 2022 02:23

Instrument :

BNA_M

ClientSampleId :

DBXP1MSD

Tgt Ion:202 Resp: 147666

Ion Ratio Lower Upper

202 100

101 12.0 10.0 15.0

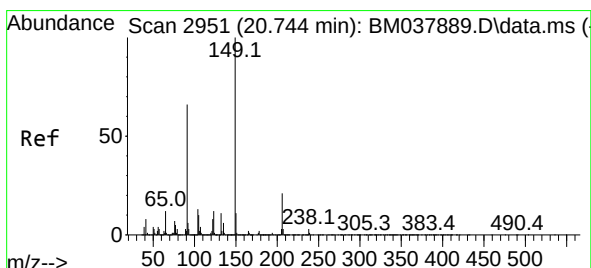
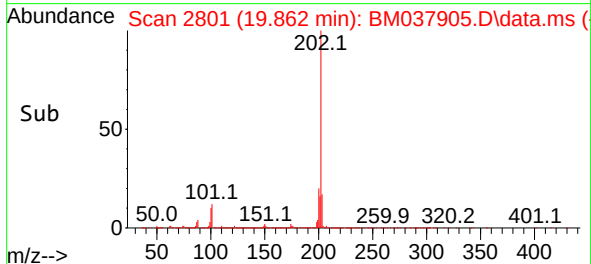
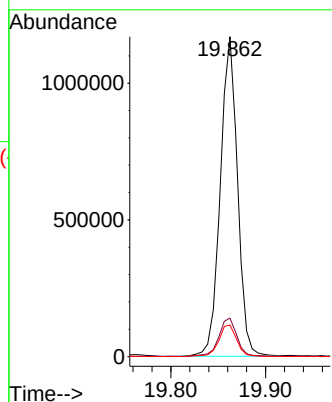
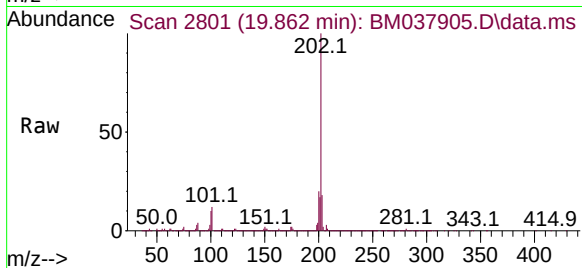
100 9.9 7.9 11.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/10/2022

Supervised By :mohammad ahmed 12/10/2022



#83

Butylbenzylphthalate

Concen: 4.122 ng/ul

RT: 20.739 min Scan# 2950

Delta R.T. -0.006 min

Lab File: BM037905.D

Acq: 09 Dec 2022 02:23

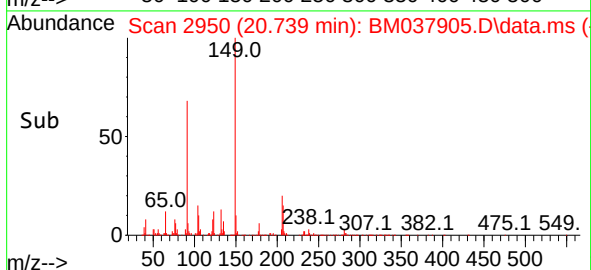
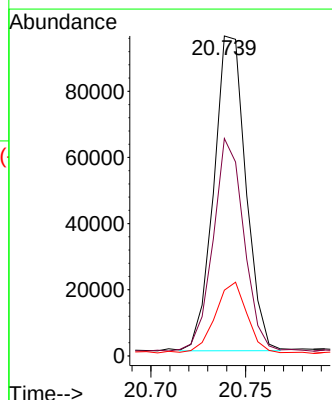
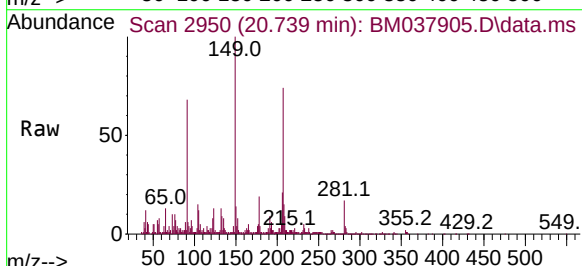
Tgt Ion:149 Resp: 111950

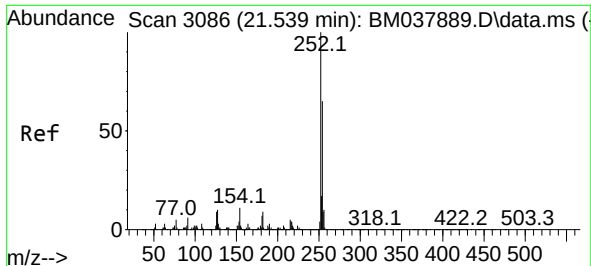
Ion Ratio Lower Upper

149 100

91 67.9 54.5 81.7

206 20.5 15.8 23.8





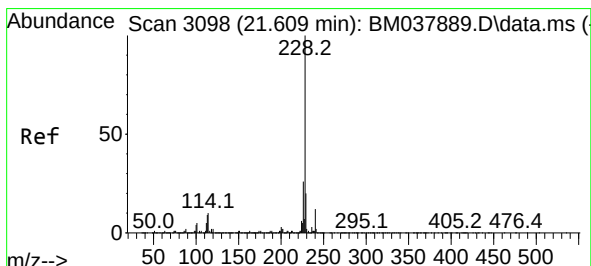
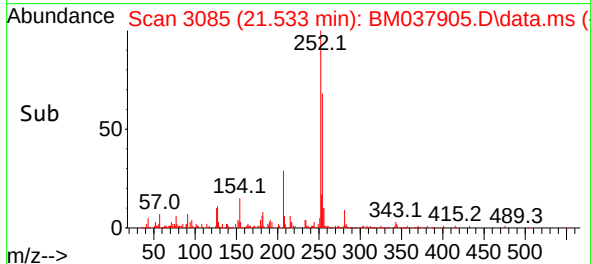
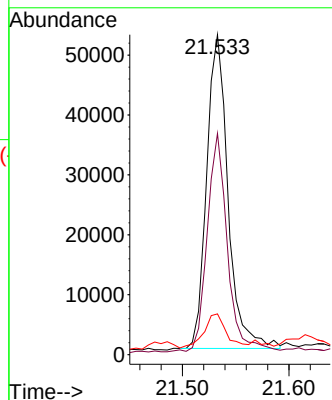
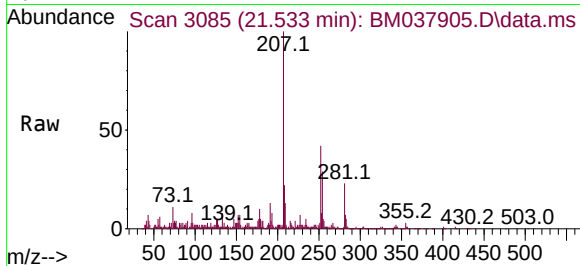
#84
3,3'-Dichlorobenzidine
Concen: 3.730 ng/ul
RT: 21.533 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

Instrument :
BNA_M
ClientSampleId :
DBXP1MSD

Tgt Ion:252 Resp: 73053
Ion Ratio Lower Upper
252 100
254 69.1 53.2 79.8
126 12.7 7.8 11.8

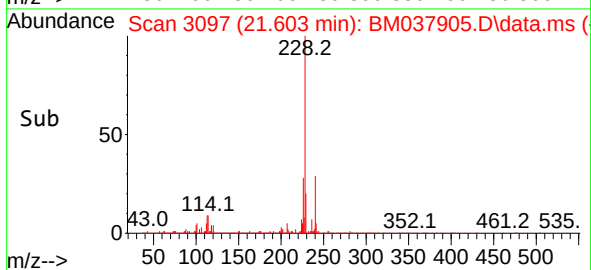
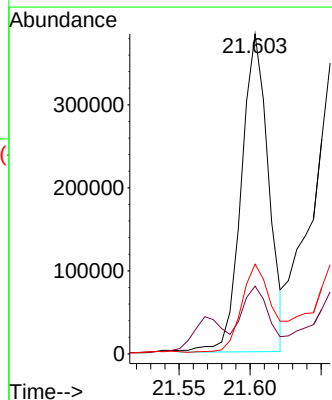
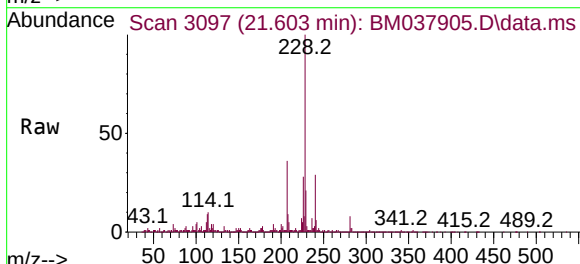
Manual Integrations
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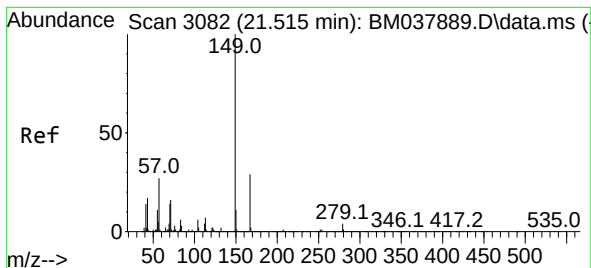
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#85
Benzo(a)anthracene
Concen: 7.662 ng/ul
RT: 21.603 min Scan# 3097
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

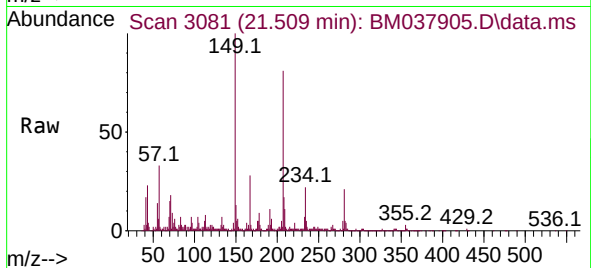
Tgt Ion:228 Resp: 510562
Ion Ratio Lower Upper
228 100
229 21.2 15.5 23.3
226 28.0 21.8 32.8





#86
Bis(2-ethylhexyl)phthalate
Concen: 4.347 ng/ul
RT: 21.509 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

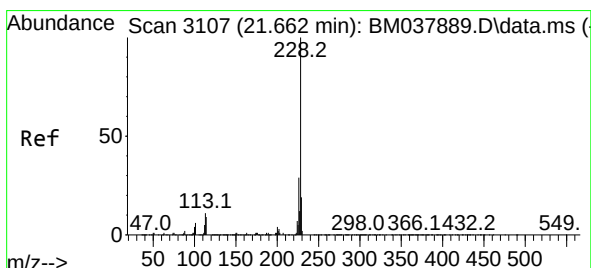
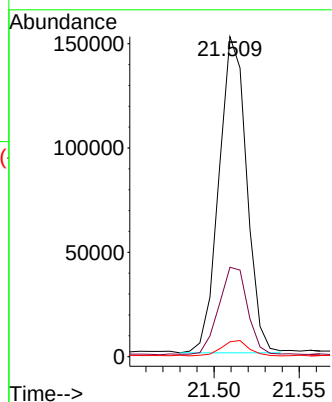
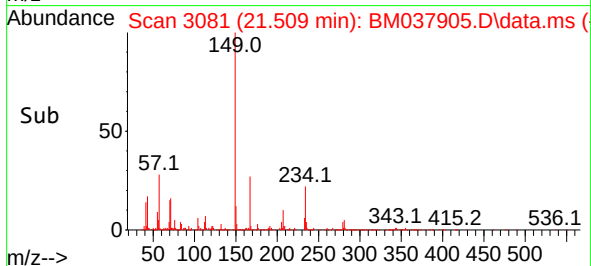
Instrument :
BNA_M
ClientSampleId :
DBXP1MSD



Tgt Ion:149 Resp: 171729
Ion Ratio Lower Upper
149 100
167 27.9 21.5 32.3
279 4.6 3.2 4.8

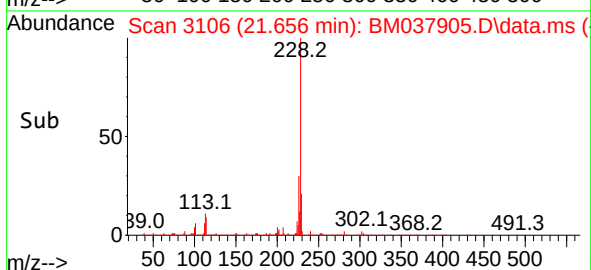
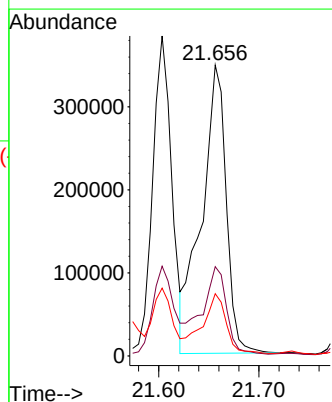
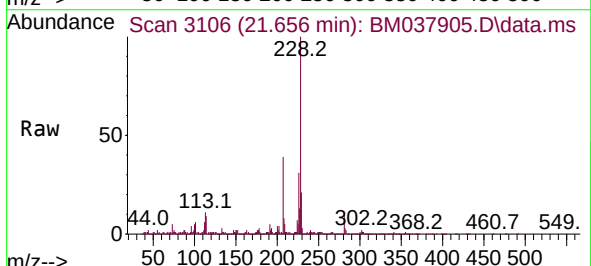
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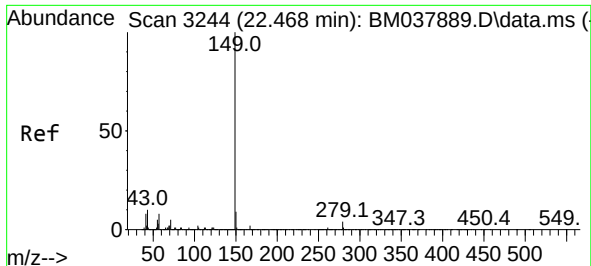
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#87
Chrysene
Concen: 9.518 ng/ul
RT: 21.656 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

Tgt Ion:228 Resp: 595104
Ion Ratio Lower Upper
228 100
226 30.7 24.3 36.5
229 21.4 15.6 23.4





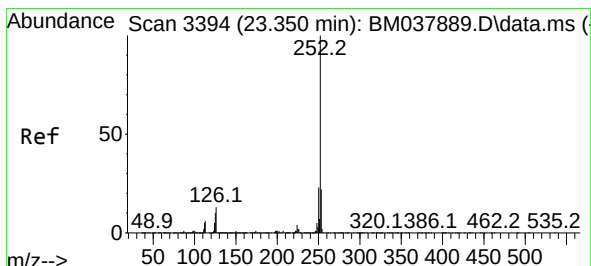
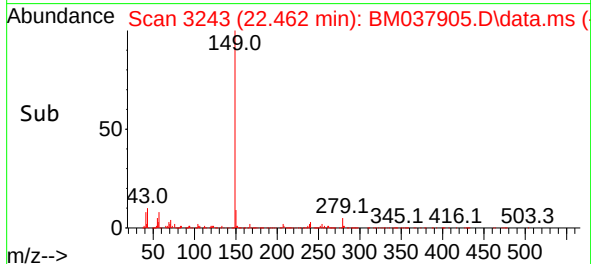
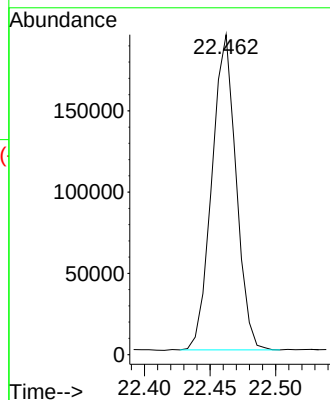
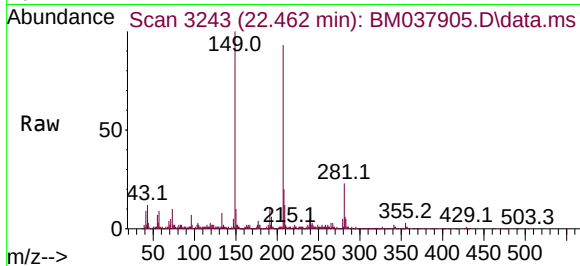
#89
Di-n-octyl phthalate
Concen: 3.517 ng/ul
RT: 22.462 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

Instrument :
BNA_M
ClientSampleId :
DBXP1MSD

Tgt Ion:149 Resp: 249494

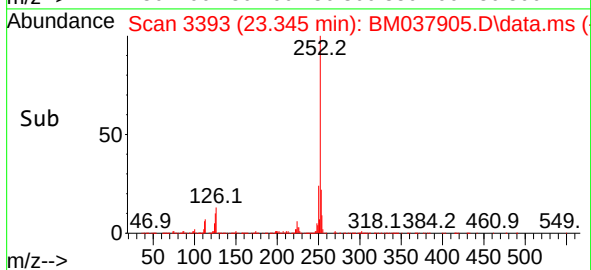
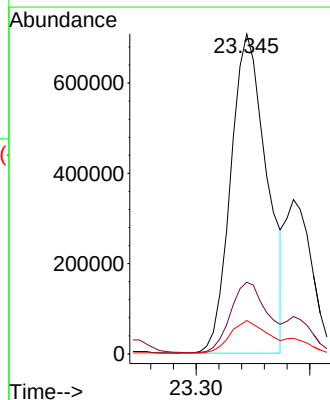
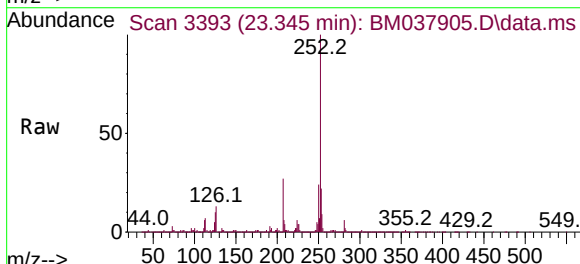
Manual Integrations
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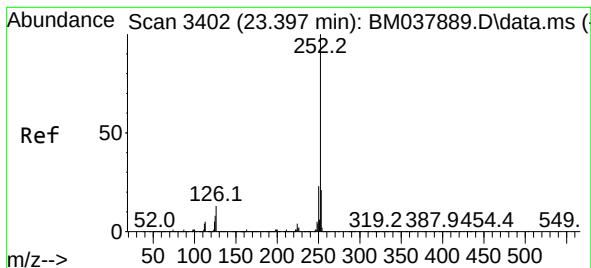
Reviewed By :Yogesh Patel 12/10/2022
Supervised By :mohammad ahmed 12/10/2022



#90
Benzo(b)fluoranthene
Concen: 22.780 ng/ul
RT: 23.345 min Scan# 3393
Delta R.T. 0.000 min
Lab File: BM037905.D
Acq: 09 Dec 2022 02:23

Tgt Ion:252 Resp: 1563474
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 10.4 8.0 12.0





#91

Benzo(k)fluoranthene

Concen: 8.025 ng/u1

RT: 23.386 min Scan# 34

Delta R.T. -0.012 min

Lab File: BM037905.D

Acq: 09 Dec 2022 02:23

Instrument :

BNA_M

ClientSampleId :

DBXP1MSD

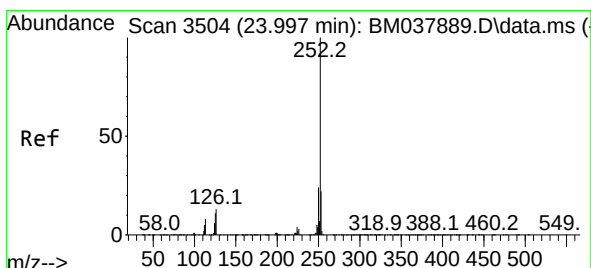
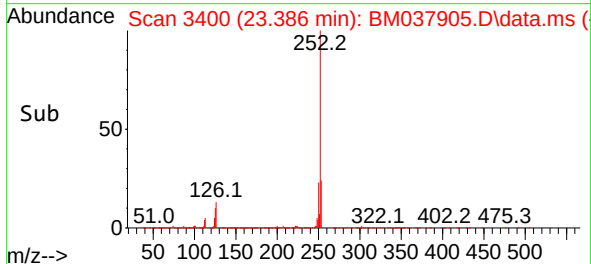
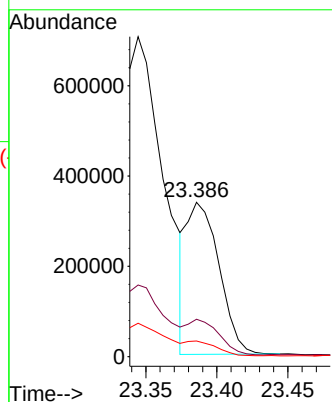
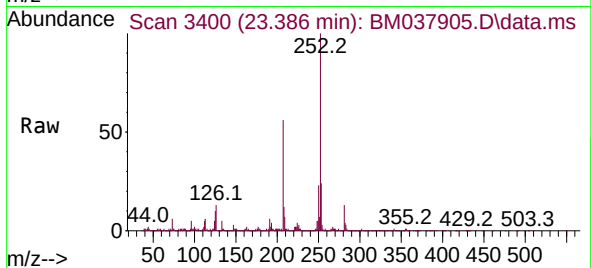
Tgt Ion:252 Resp: 533785
 Ion Ratio Lower Upper
 252 100
 253 24.2 17.4 26.2
 125 10.1 8.1 12.1

Manual Integrations

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Reviewed By :Yogesh Patel 12/10/2022

Supervised By :mohammad ahmed 12/10/2022



#93

Benzo(a)pyrene

Concen: 13.633 ng/u1

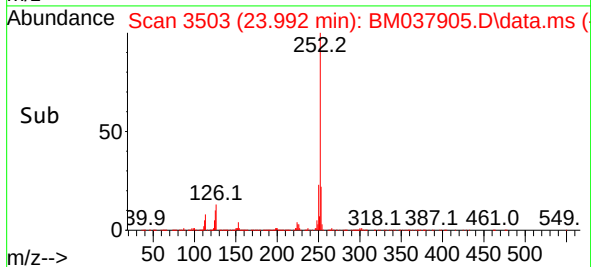
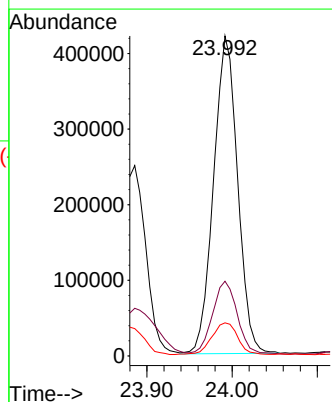
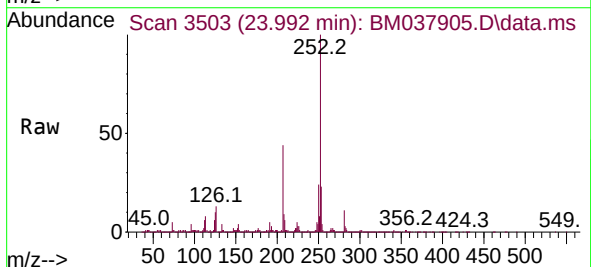
RT: 23.992 min Scan# 3503

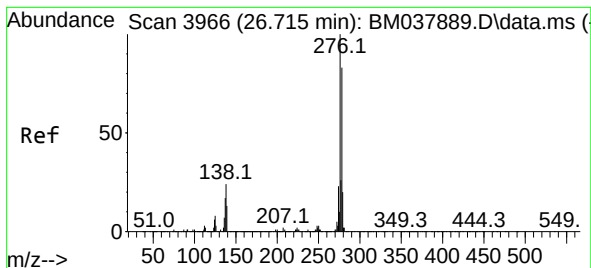
Delta R.T. -0.006 min

Lab File: BM037905.D

Acq: 09 Dec 2022 02:23

Tgt Ion:252 Resp: 822806
 Ion Ratio Lower Upper
 252 100
 253 23.3 17.4 26.0
 125 10.3 9.4 14.0





#94

Indeno(1,2,3-cd)pyrene

Concen: 10.403 ng/ul

RT: 26.697 min Scan# 3963

Delta R.T. -0.012 min

Lab File: BM037905.D

Acq: 09 Dec 2022 02:23

Instrument :

BNA_M

ClientSampleId :

DBXP1MSD

Tgt Ion:276 Resp: 808631

Ion Ratio Lower Upper

276 100

138 21.3 19.3 28.9

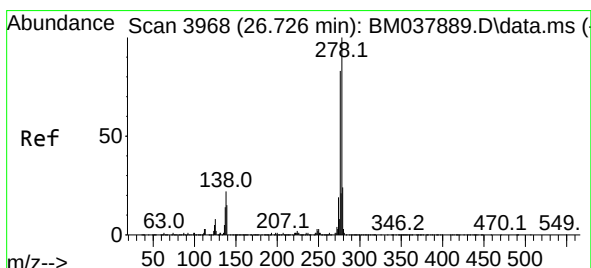
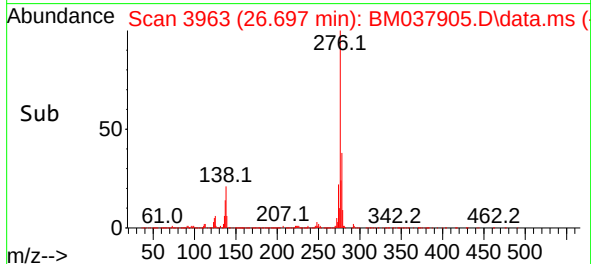
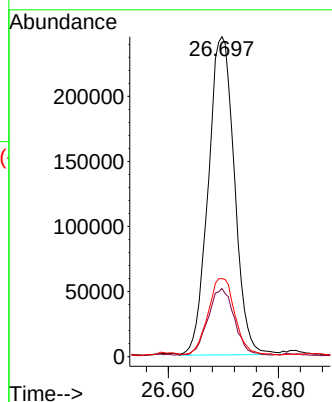
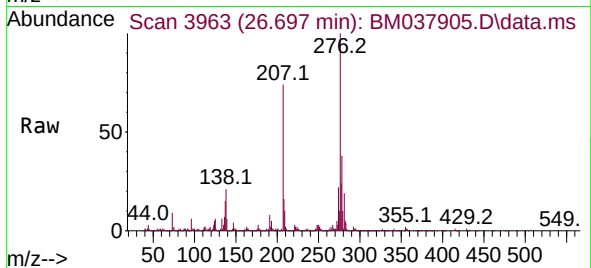
277 24.4 19.8 29.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/10/2022

Supervised By :mohammad ahmed 12/10/2022



#95

Dibenzo(a,h)anthracene

Concen: 5.653 ng/ul

RT: 26.709 min Scan# 3965

Delta R.T. -0.018 min

Lab File: BM037905.D

Acq: 09 Dec 2022 02:23

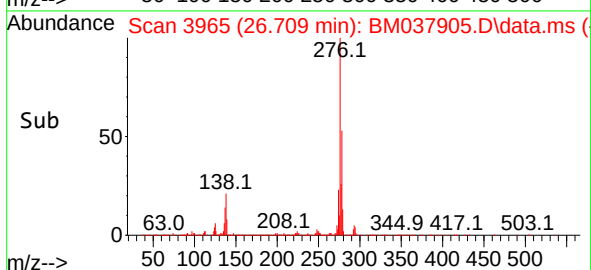
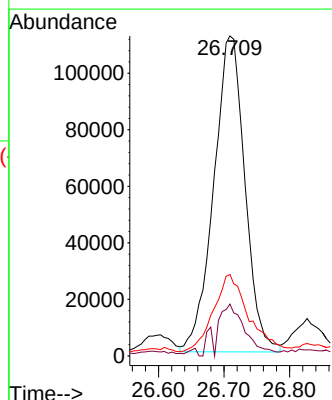
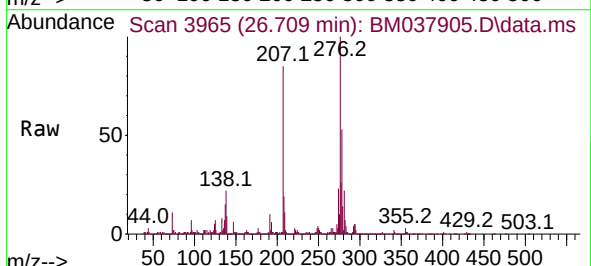
Tgt Ion:278 Resp: 370459

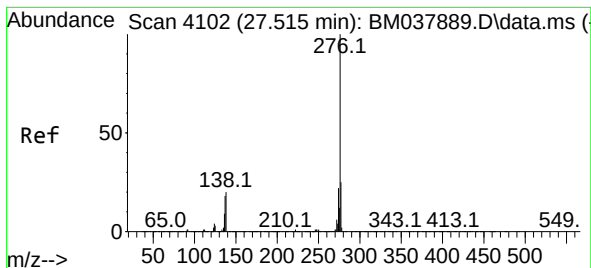
Ion Ratio Lower Upper

278 100

139 16.2 12.4 18.6

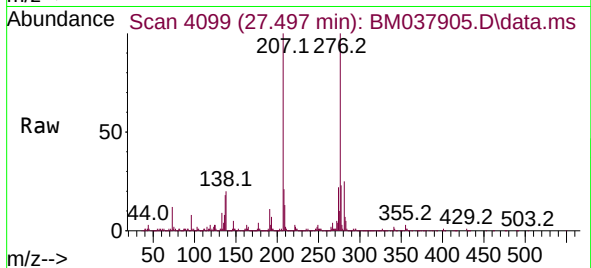
279 25.4 19.8 29.6





#96
 Benzo(g,h,i)perylene
 Concen: 10.154 ng/ul
 RT: 27.497 min Scan# 4099
 Delta R.T. -0.018 min
 Lab File: BM037905.D
 Acq: 09 Dec 2022 02:23

Instrument :
 BNA_M
 ClientSampleId :
 DBXP1MSD



Tgt Ion:276 Resp: 630125
 Ion Ratio Lower Upper
 276 100
 138 19.9 17.1 25.7
 277 23.1 18.2 27.4

Manual Integrations
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Reviewed By :Yogesh Patel 12/10/2022
 Supervised By :mohammad ahmed 12/10/2022

