

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030624\
 Data File : BM044546.D
 Acq On : 07 Mar 2024 09:55
 Operator : MA/JU
 Sample : PB159484BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS484

Quant Time: Mar 07 10:43:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 05 23:05:11 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 03/07/2024
 Supervised By :mohammad ahmed 03/09/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	255180	20.000	ng/u1	0.00
20) Naphthalene-d8	10.510	136	1145037	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.363	164	721896	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.116	188	1418746	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	1018089	20.000	ng/u1	0.00
88) Perylene-d12	23.551	264	925342	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	45801	6.088	ng/uL	0.00
4) Pyridine-d5	3.681	84	689627	31.142	ng/u1	0.00
7) Phenol-d5	6.899	99	910354	34.699	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.075	67	564826	34.855	ng/u1	0.00
11) 2-Chlorophenol-d4	7.263	132	686775	35.622	ng/u1	0.00
15) 4-Methylphenol-d8	8.434	113	714659	34.686	ng/u1	0.00
21) Nitrobenzene-d5	8.887	128	353184	36.630	ng/u1	0.00
24) 2-Nitrophenol-d4	9.598	143	396867	38.181	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.134	165	686099	38.784	ng/u1	0.00
31) 4-Chloroaniline-d4	10.657	131	978325	33.298	ng/u1	0.00
46) Dimethylphthalate-d6	13.786	166	1996653	35.259	ng/u1	0.00
49) Acenaphthylene-d8	14.057	160	2320080	35.824	ng/u1	0.00
54) 4-Nitrophenol-d4	14.581	143	390896	33.286	ng/u1	0.00
60) Fluorene-d10	15.363	176	1692636	35.569	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.492	200	342331	37.172	ng/u1	0.00
73) Anthracene-d10	17.216	188	2502378	36.900	ng/u1	0.00
81) Pyrene-d10	19.510	212	2676607	42.865	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.403	264	1866950	38.385	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	97581	12.528	ng/uL	97
5) Pyridine	3.699	79	729801	31.775	ng/u1	99
6) Benzaldehyde	6.887	77	445637	38.998	ng/u1	96
8) Phenol	6.928	94	981161	36.644	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.169	93	785499	35.727	ng/u1	97
12) 2-Chlorophenol	7.293	128	738542	37.139	ng/u1	97
13) 2-Methylphenol	8.169	108	746933	36.761	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.252	45	1096602	37.768	ng/u1	98
16) Acetophenone	8.557	105	1182636	37.009	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.546	70	636025	38.524	ng/u1	96
18) 4-Methylphenol	8.499	108	815829	36.885	ng/u1	94
19) Hexachloroethane	8.787	117	293810	36.069	ng/u1	97
22) Nitrobenzene	8.934	77	883128	38.622	ng/u1	99
23) Isophorone	9.451	82	1812305	38.848	ng/u1	98
25) 2-Nitrophenol	9.634	139	437300	38.590	ng/u1	98
26) 2,4-Dimethylphenol	9.693	107	781767	37.914	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.940	93	1100731	37.518	ng/u1	99
29) 2,4-Dichlorophenol	10.157	162	704109	39.868	ng/u1	99
30) Naphthalene	10.557	128	2479489	38.233	ng/u1	99
32) 4-Chloroaniline	10.681	127	773565	27.311	ng/u1	99
33) Hexachlorobutadiene	10.828	225	392547	39.656	ng/u1	98
34) Caprolactam	11.469	113	254738m	37.038	ng/u1	
35) 4-Chloro-3-methylphenol	11.798	107	820591	40.066	ng/u1	98
36) 2-Methylnaphthalene	12.175	142	1666237	38.637	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.392	142	1654194	38.883	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.539	216	778116	37.887	ng/ul	100
40) Hexachlorocyclopentadiene	12.510	237	485778	35.632	ng/ul	98
41) 2,4,6-Trichlorophenol	12.787	196	526790	36.589	ng/ul	100
42) 2,4,5-Trichlorophenol	12.857	196	574708	37.247	ng/ul	99
43) 1,1'-Biphenyl	13.198	154	2119737	36.978	ng/ul	100
44) 2-Chloronaphthalene	13.239	162	1649451	36.667	ng/ul	99
45) 2-Nitroaniline	13.457	65	550542	38.984	ng/ul	97
47) Dimethylphthalate	13.834	163	2128901	36.945	ng/ul	99
48) 2,6-Dinitrotoluene	13.963	165	438992	38.140	ng/ul	97
50) Acenaphthylene	14.086	152	2829914	37.491	ng/ul	99
51) 3-Nitroaniline	14.286	138	458465	36.877	ng/ul	98
52) Acenaphthene	14.428	153	1840090	37.082	ng/ul	99
53) 2,4-Dinitrophenol	14.492	184	248339	33.730	ng/ul	97
55) 4-Nitrophenol	14.592	109	287845	34.983	ng/ul	95
56) Dibenzofuran	14.769	168	2431209	36.833	ng/ul	98
57) 2,4-Dinitrotoluene	14.745	165	628398	37.822	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	14.992	232	455297	35.658	ng/ul	96
59) Diethylphthalate	15.204	149	2187111	36.572	ng/ul	99
61) Fluorene	15.416	166	1976595	36.614	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.416	204	941630	37.582	ng/ul	98
63) 4-Nitroaniline	15.457	138	499912m	42.072	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.510	198	376006	38.207	ng/ul	98
67) N-Nitrosodiphenylamine	15.633	169	1690444	39.561	ng/ul	99
68) 4-Bromophenyl-phenylether	16.316	248	579275	40.821	ng/ul	95
69) Hexachlorobenzene	16.410	284	670559	41.486	ng/ul	97
70) Atrazine	16.592	200	323635	23.177	ng/ul	99
71) Pentachlorophenol	16.763	266	379942	35.599	ng/ul	98
72) Phenanthrene	17.157	178	3125703	38.837	ng/ul	100
74) Anthracene	17.251	178	3154535	38.756	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.151	216	788906	41.631	ng/uL	100
76) Pentachlorobenzene	14.681	250	768348	41.939	ng/uL	100
77) Carbazole	17.527	167	2927876	38.280	ng/ul	100
78) Di-n-butylphthalate	18.092	149	3821868	37.149	ng/ul	99
80) Fluoranthene	19.174	202	3394617	45.649	ng/ul	99
82) Pyrene	19.539	202	3476444	44.904	ng/ul	99
83) Butylbenzylphthalate	20.451	149	1542502	40.520	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.227	252	906368	41.156	ng/ul	99
85) Benzo(a)anthracene	21.286	228	2925013	38.258	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.233	149	2186205	39.388	ng/ul	100
87) Chrysene	21.339	228	2720690	38.437	ng/ul	99
89) Di-n-octyl phthalate	22.121	149	3426887	41.382	ng/ul	100
90) Benzo(b)fluoranthene	22.874	252	2488124	40.185	ng/ul	100
91) Benzo(k)fluoranthene	22.921	252	2402258	39.613	ng/ul	99
93) Benzo(a)pyrene	23.451	252	2242299	38.713	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.821	276	2531988	38.975	ng/ul	98
95) Dibenzo(a,h)anthracene	25.839	278	2133590	39.388	ng/ul	98
96) Benzo(g,h,i)perylene	26.509	276	2035273	39.259	ng/ul	99

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

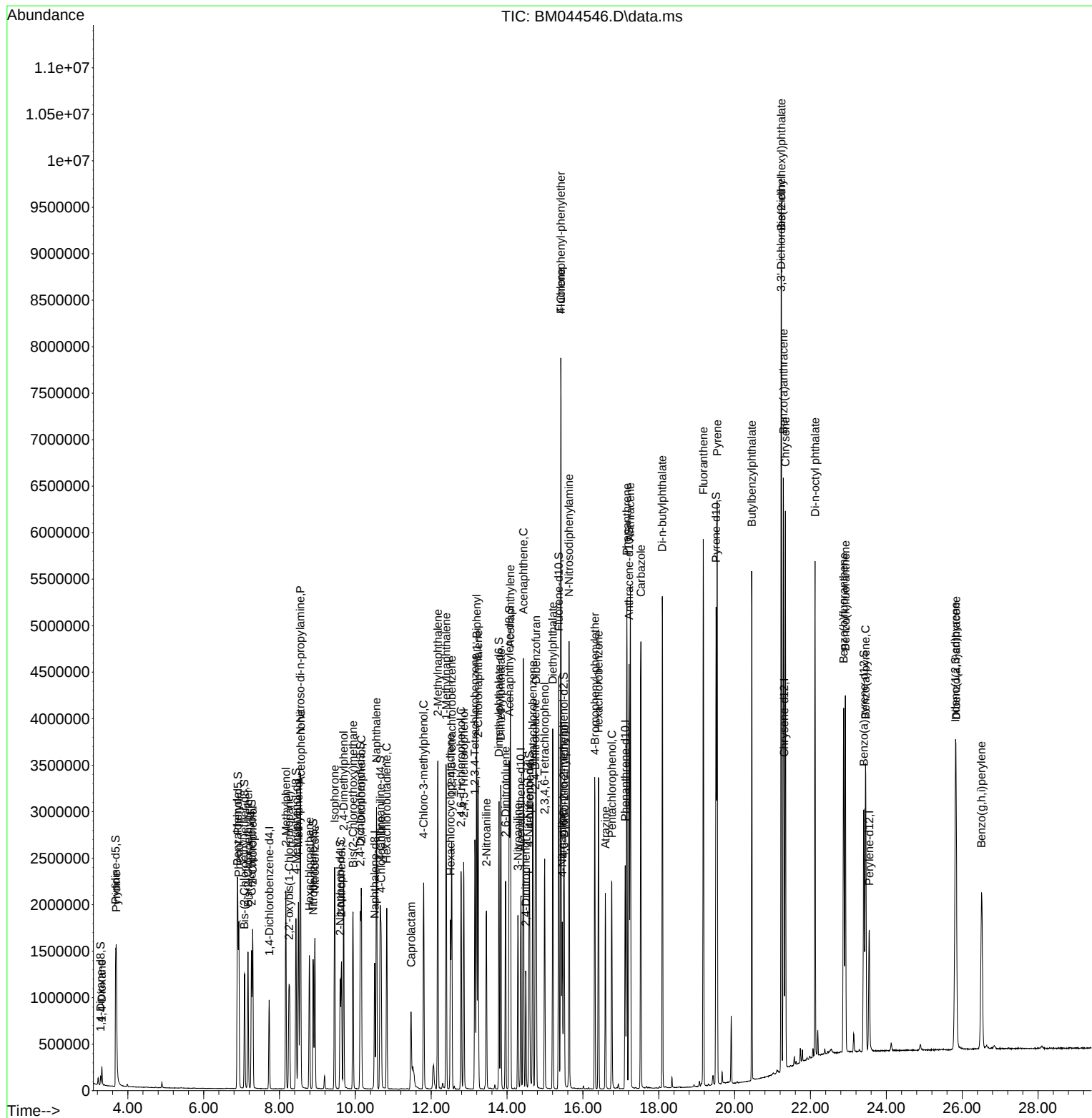
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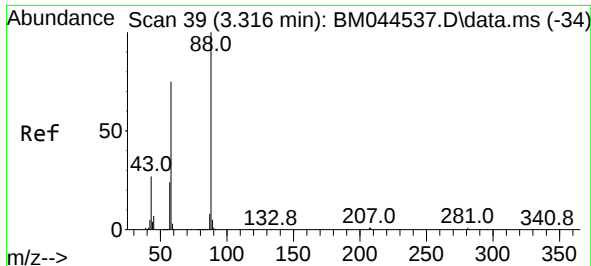
Instrument :
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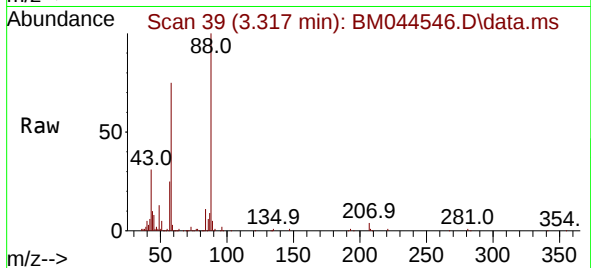
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024





#2
1,4-Dioxane
Concen: 12.528 ng/uL
RT: 3.317 min Scan# 39
Delta R.T. 0.000 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

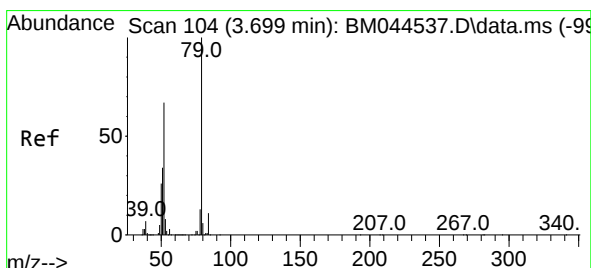
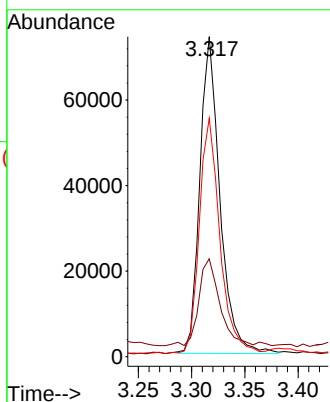
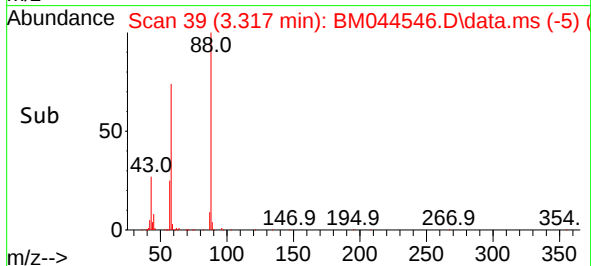
Instrument :
BNA_M
ClientSampleId :
SLCS484



Tgt Ion: 88 Resp: 9758
Ion Ratio Lower Upper
88 100
43 30.6 23.8 35.6
58 74.5 61.6 92.4

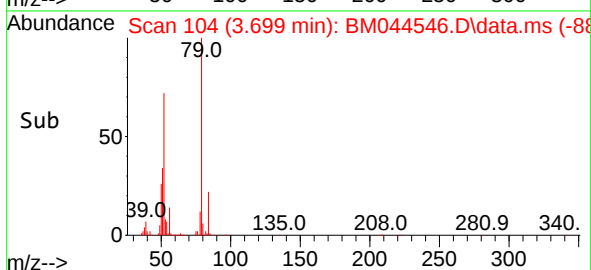
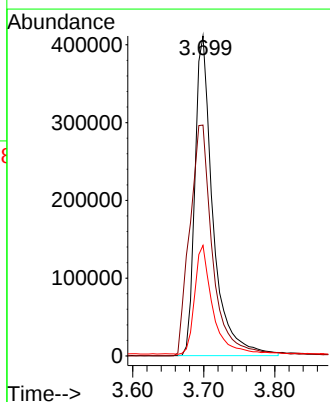
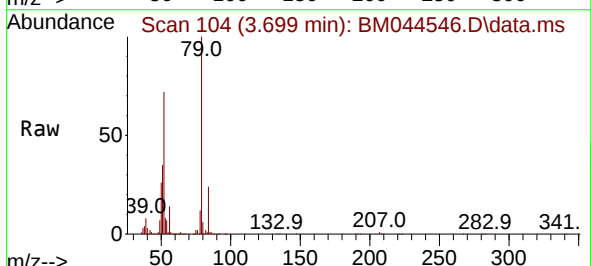
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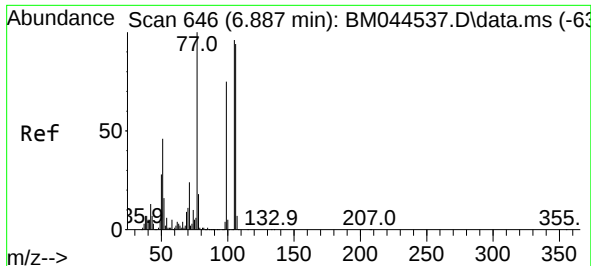
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#5
Pyridine
Concen: 31.775 ng/uL
RT: 3.699 min Scan# 104
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

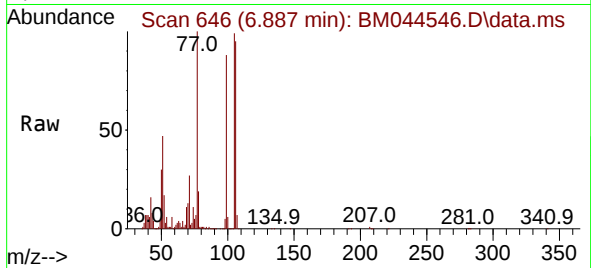
Tgt Ion: 79 Resp: 729801
Ion Ratio Lower Upper
79 100
52 72.2 57.4 86.0
51 34.6 26.6 39.8





#6
Benzaldehyde
Concen: 38.998 ng/ul
RT: 6.887 min Scan# 646
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

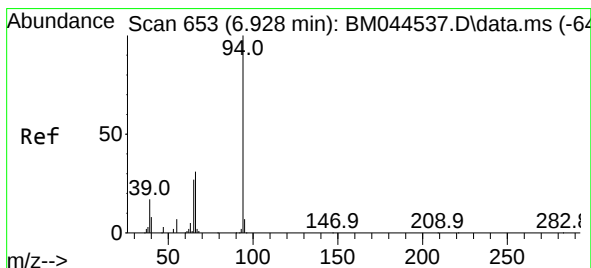
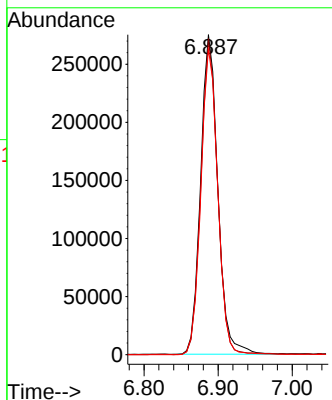
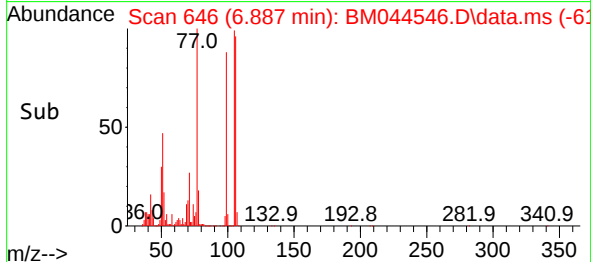
Instrument :
BNA_M
ClientSampleId :
SLCS484



Tgt Ion: 77 Resp: 445637
Ion Ratio Lower Upper
77 100
105 98.8 81.4 122.0
106 95.5 80.2 120.4

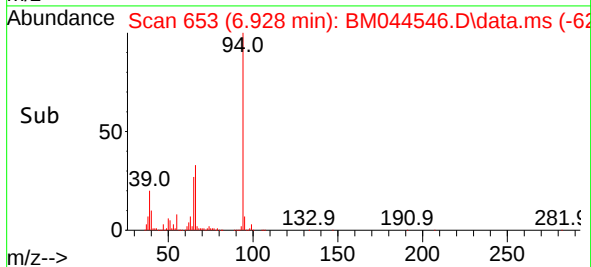
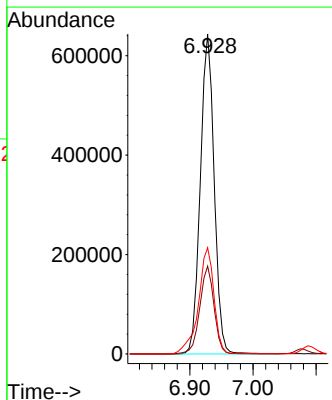
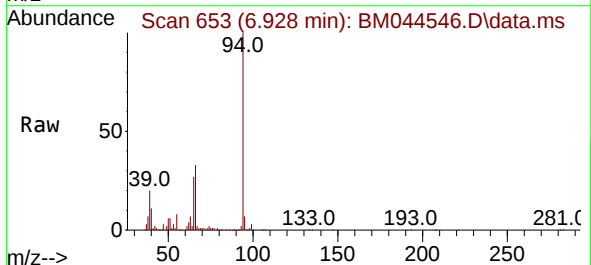
Manual Integrations
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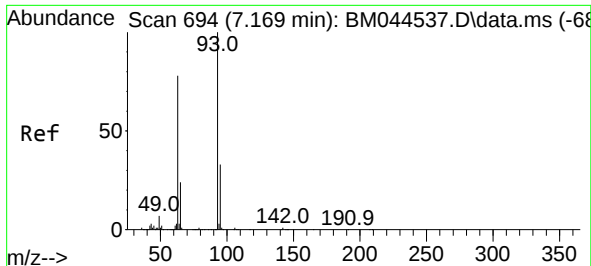
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#8
Phenol
Concen: 36.644 ng/ul
RT: 6.928 min Scan# 653
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

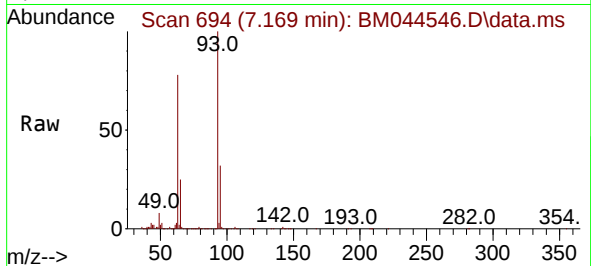
Tgt Ion: 94 Resp: 981161
Ion Ratio Lower Upper
94 100
65 27.4 21.3 31.9
66 33.2 25.4 38.2





#10
Bis(2-Chloroethyl)ether
Concen: 35.727 ng/ul
RT: 7.169 min Scan# 694
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

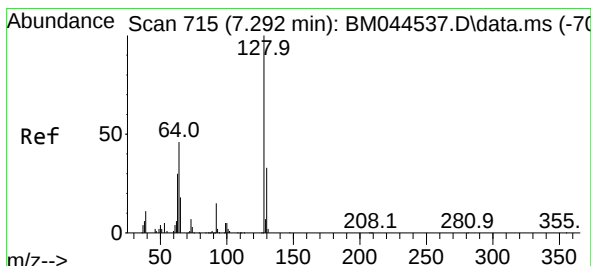
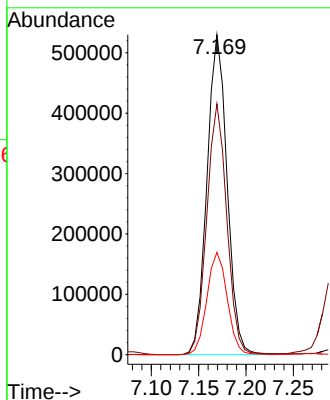
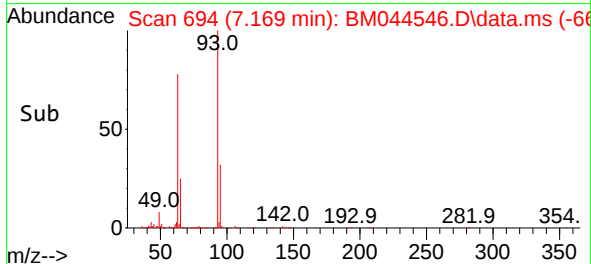
Instrument :
BNA_M
ClientSampleId :
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Tgt Ion: 93 Resp: 785499
Ion Ratio Lower Upper
93 100
63 78.4 60.2 90.4
95 31.9 26.8 40.2

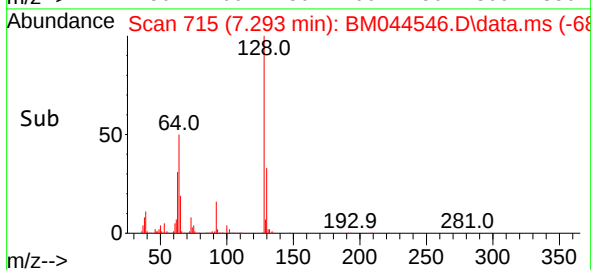
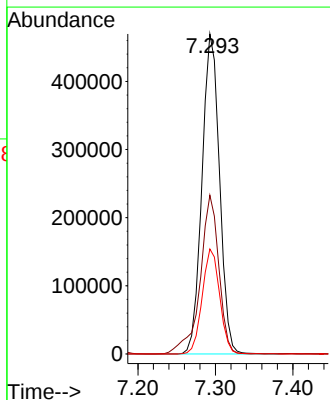
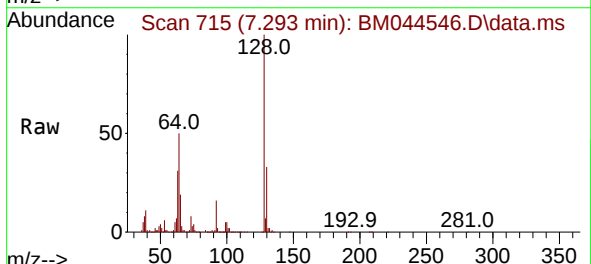
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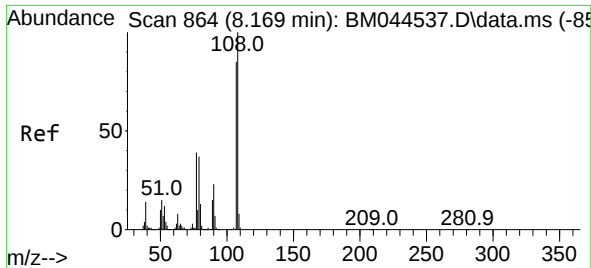
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#12
2-Chlorophenol
Concen: 37.139 ng/ul
RT: 7.293 min Scan# 715
Delta R.T. -0.006 min
Lab File: BM044546.D
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Tgt Ion:128 Resp: 738542
Ion Ratio Lower Upper
128 100
64 49.6 37.4 56.2
130 32.8 25.4 38.0





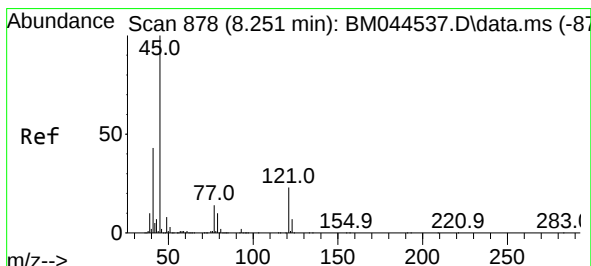
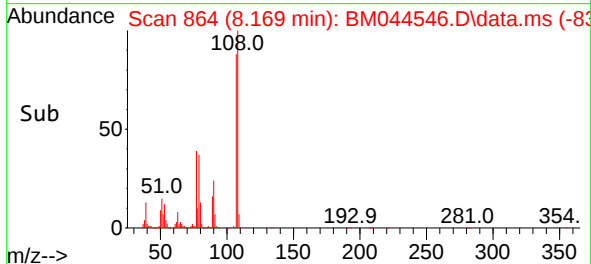
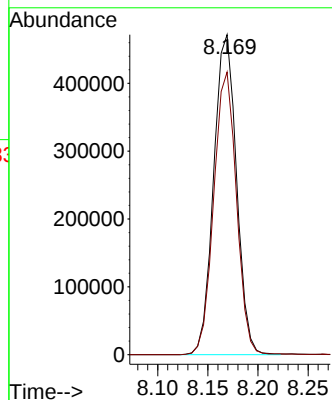
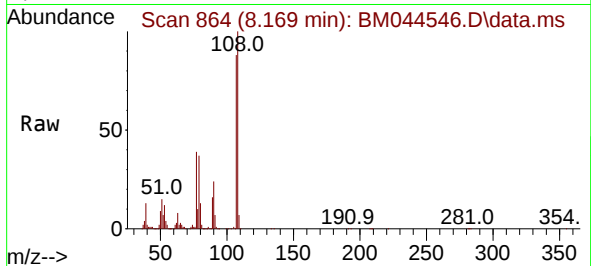
#13
2-Methylphenol
Concen: 36.761 ng/ul
RT: 8.169 min Scan# 864
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

Instrument :
BNA_M
ClientSampleId :
SLCS484

Tgt Ion:108 Resp: 746933
Ion Ratio Lower Upper
108 100
107 88.3 71.7 107.5

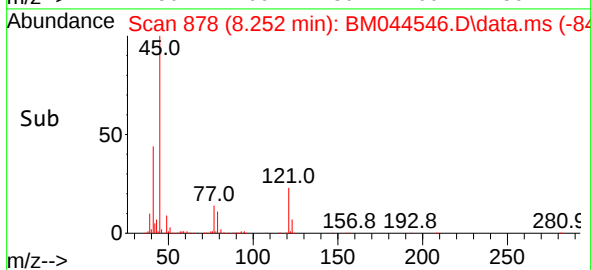
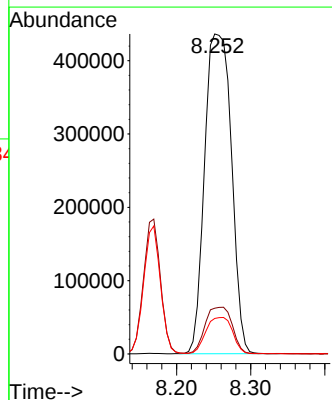
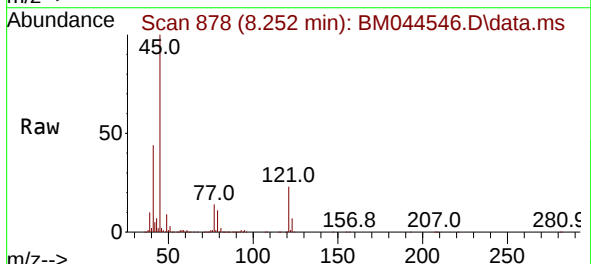
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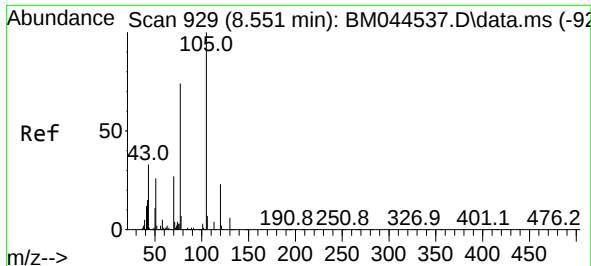
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.768 ng/ul
RT: 8.252 min Scan# 878
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

Tgt Ion: 45 Resp: 1096602
Ion Ratio Lower Upper
45 100
77 14.3 12.4 18.6
79 11.1 9.0 13.6





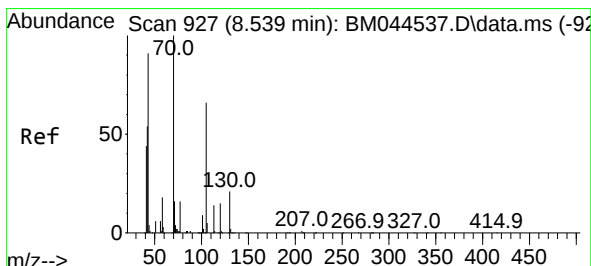
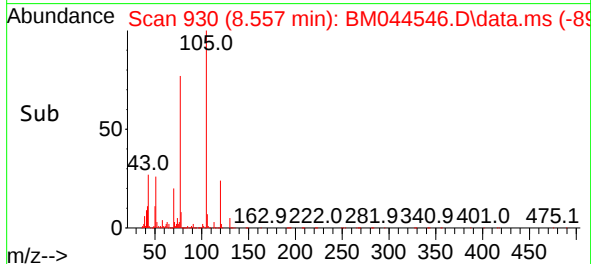
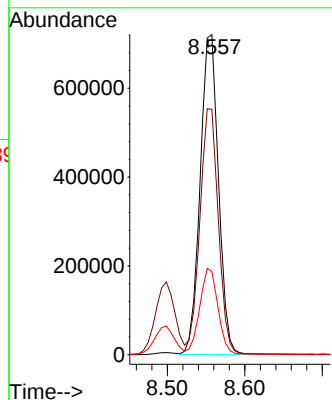
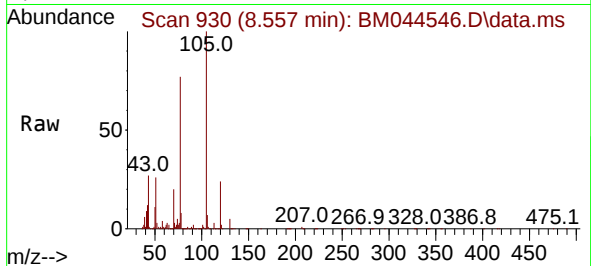
#16
Acetophenone
Concen: 37.009 ng/ul
RT: 8.557 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

Instrument :
BNA_M
ClientSampleId :
SLCS484

Tgt Ion:105 Resp: 1182630
Ion Ratio Lower Upper
105 100
77 76.6 59.5 89.3
51 26.0 20.2 30.4

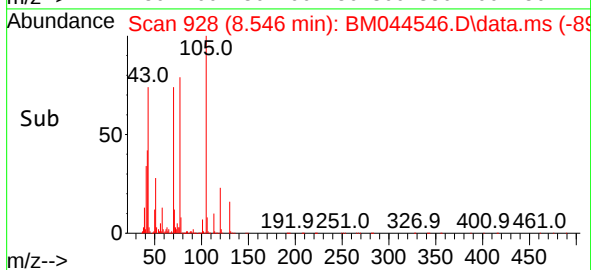
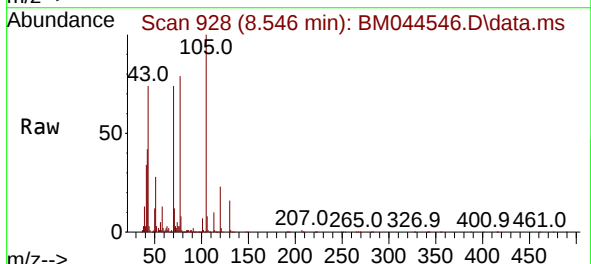
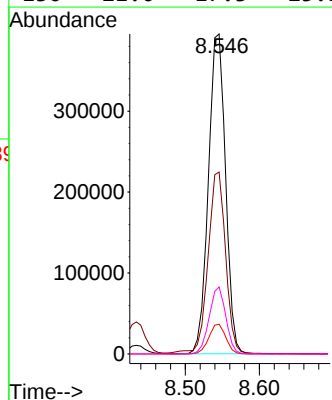
Manual Integrations
APPROVED

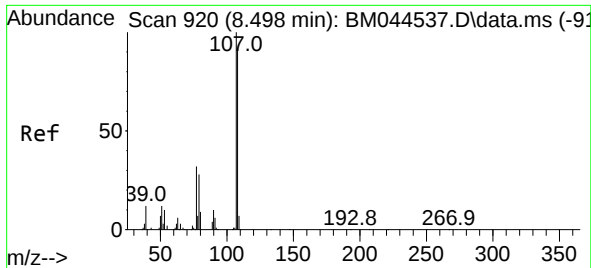
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#17
N-Nitroso-di-n-propylamine
Concen: 38.524 ng/ul
RT: 8.546 min Scan# 928
Delta R.T. 0.000 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

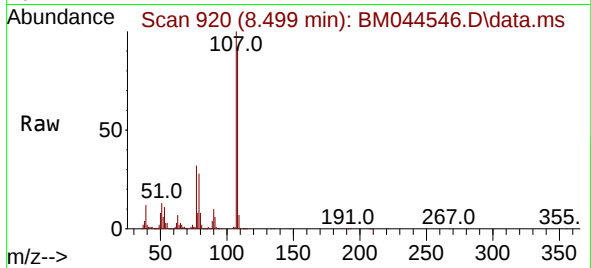
Tgt Ion: 70 Resp: 636025
Ion Ratio Lower Upper
70 100
42 56.8 42.7 64.1
101 9.3 7.1 10.7
130 21.0 17.3 25.9





#18
4-Methylphenol
Concen: 36.885 ng/ul
RT: 8.499 min Scan# 918
Delta R.T. 0.000 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

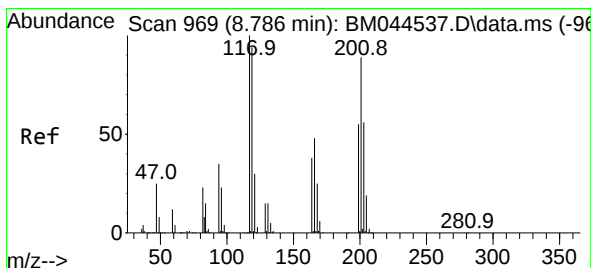
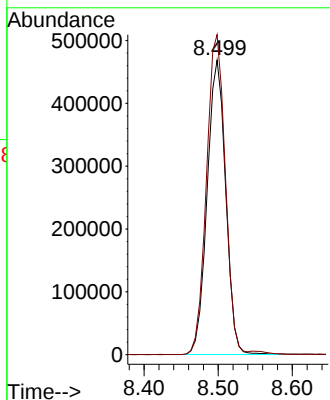
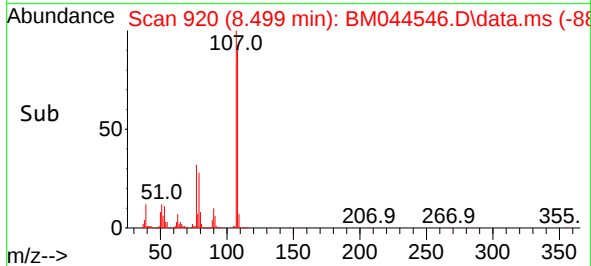
Instrument :
BNA_M
ClientSampleId :
SLCS484



Tgt Ion:108 Resp: 815829
Ion Ratio Lower Upper
108 100
107 108.6 91.8 137.8

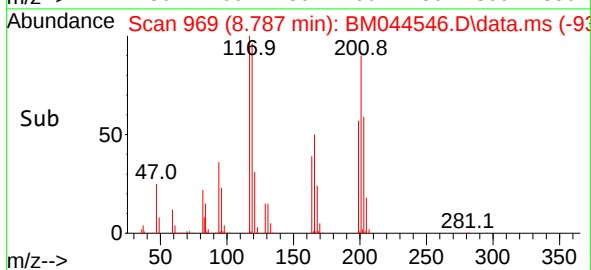
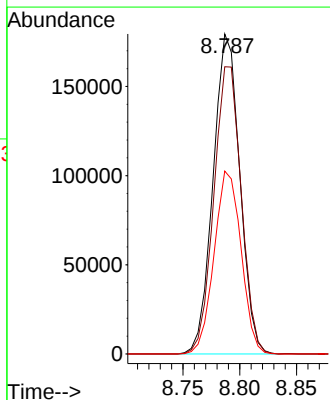
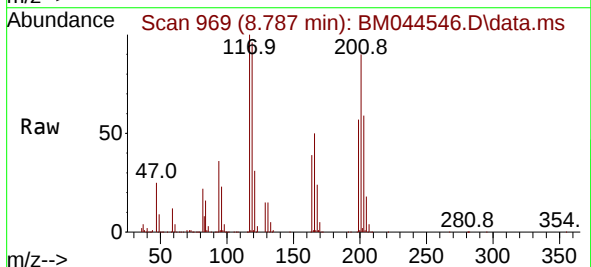
Manual Integrations
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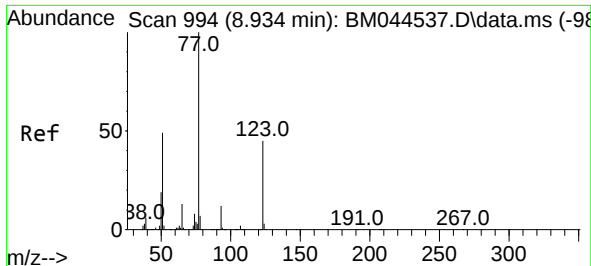
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#19
Hexachloroethane
Concen: 36.069 ng/ul
RT: 8.787 min Scan# 969
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

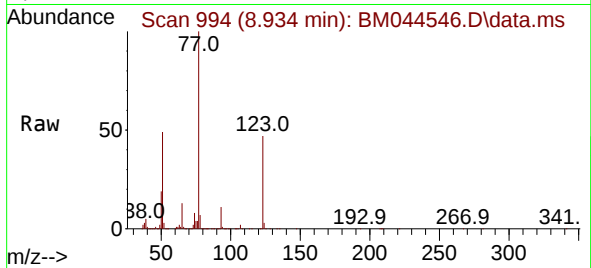
Tgt Ion:117 Resp: 293810
Ion Ratio Lower Upper
117 100
201 89.8 69.0 103.6
199 57.2 44.4 66.6





#22
Nitrobenzene
Concen: 38.622 ng/ul
RT: 8.934 min Scan# 994
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

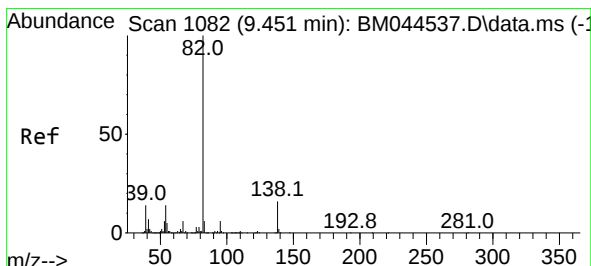
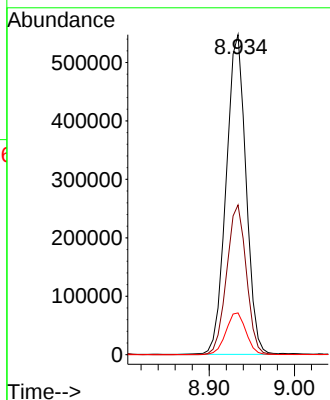
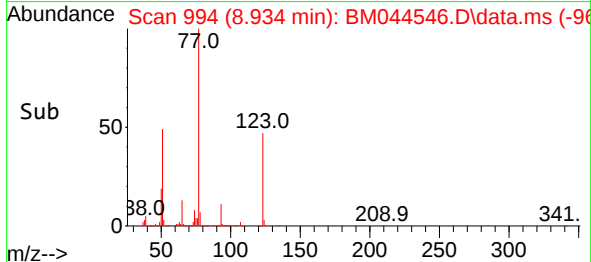
Instrument :
BNA_M
ClientSampleId :
SLCS484



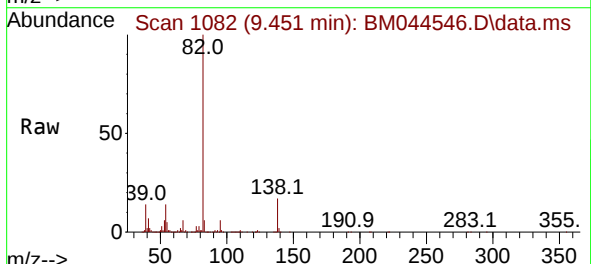
Tgt Ion: 77 Resp: 883128
Ion Ratio Lower Upper
77 100
123 46.8 38.2 57.2
65 13.0 10.2 15.2

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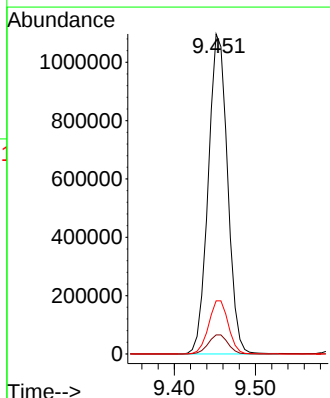
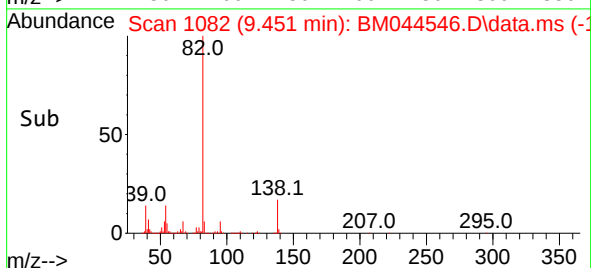
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024

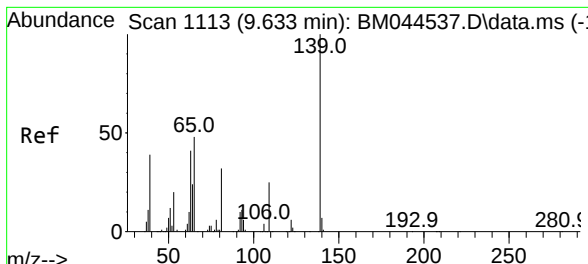


#23
Isophorone
Concen: 38.848 ng/ul
RT: 9.451 min Scan# 1082
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55



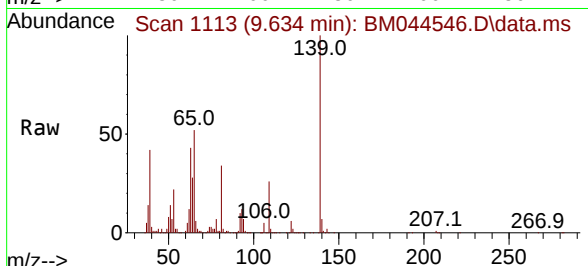
Tgt Ion: 82 Resp: 1812305
Ion Ratio Lower Upper
82 100
95 5.9 4.7 7.1
138 16.6 14.1 21.1





#25
2-Nitrophenol
Concen: 38.590 ng/ul
RT: 9.634 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

Instrument :
BNA_M
ClientSampleId :
SLCS484

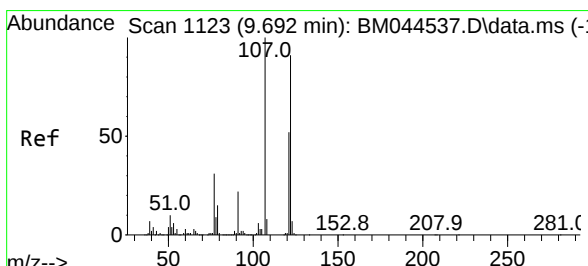
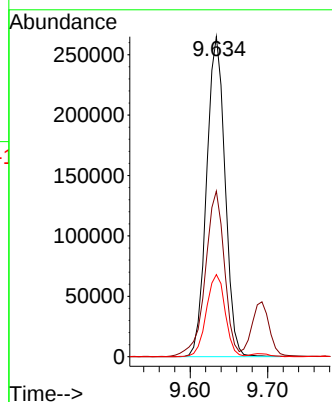
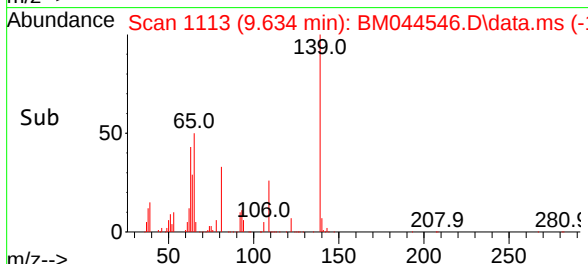


Tgt Ion:139 Resp: 437300

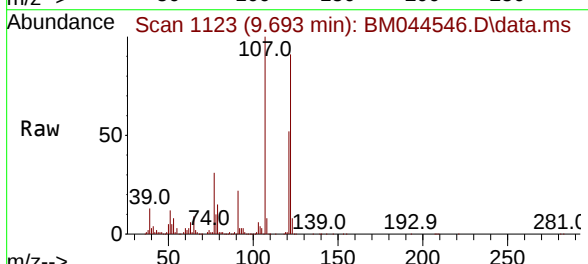
Ion	Ratio	Lower	Upper
139	100		
65	51.8	40.2	60.2
109	25.6	21.0	31.4

Manual Integrations
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Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024

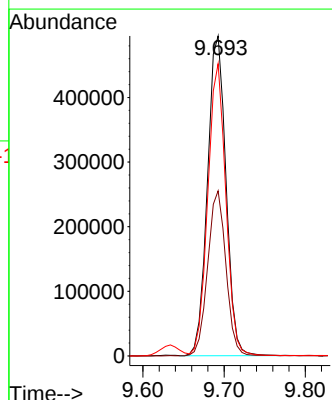
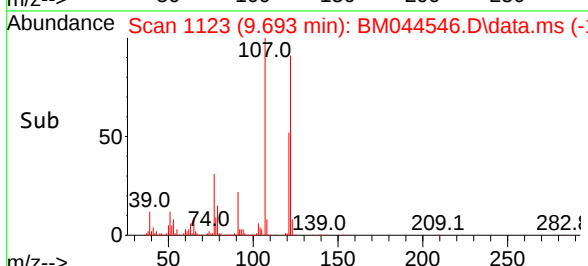


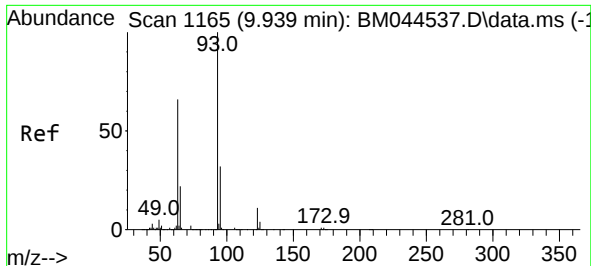
#26
2,4-Dimethylphenol
Concen: 37.914 ng/ul
RT: 9.693 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55



Tgt Ion:107 Resp: 781767

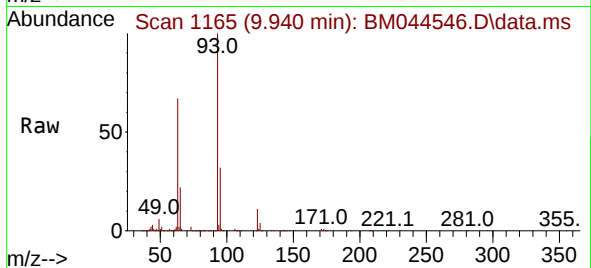
Ion	Ratio	Lower	Upper
107	100		
121	51.6	41.0	61.6
122	91.3	71.4	107.0





#27
 Bis(2-Chloroethoxy)methane
 Concen: 37.518 ng/ul
 RT: 9.940 min Scan# 1165
 Delta R.T. -0.006 min
 Lab File: BM044546.D
 Acq: 07 Mar 2024 09:55

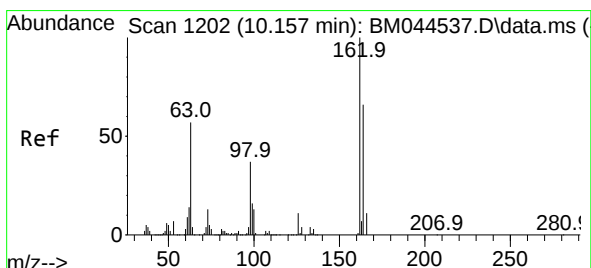
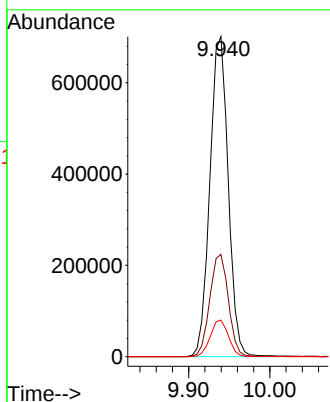
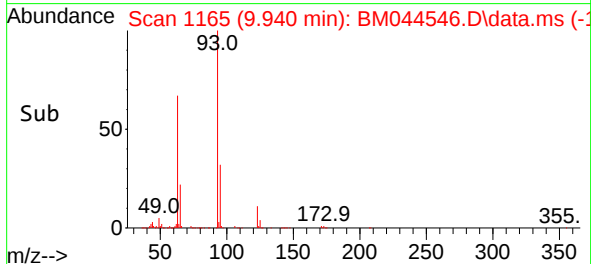
Instrument :
 BNA_M
 ClientSampleId :
 SLCS484



Tgt Ion: 93 Resp: 110073
 Ion Ratio Lower Upper
 93 100
 95 32.0 25.3 37.9
 123 11.5 9.3 13.9

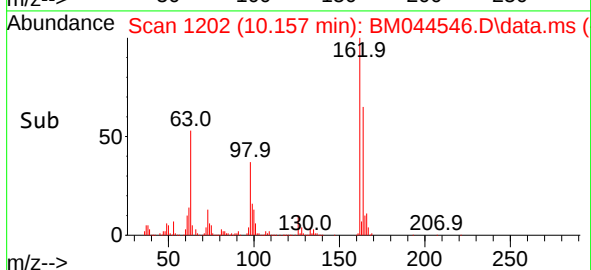
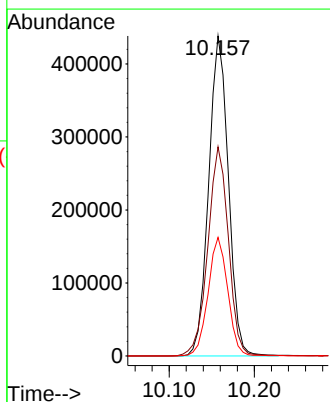
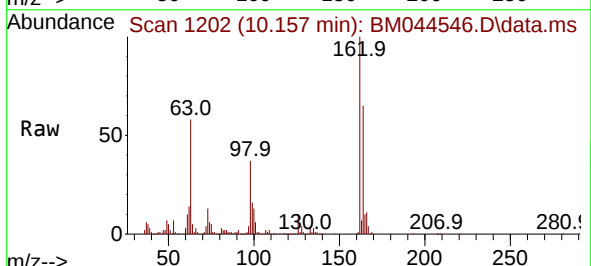
Manual Integrations
 APPROVED

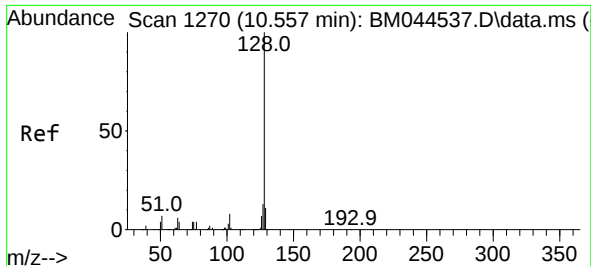
Reviewed By :Jagrut Upadhyay 03/07/2024
 Supervised By :mohammad ahmed 03/09/2024



#29
 2,4-Dichlorophenol
 Concen: 39.868 ng/ul
 RT: 10.157 min Scan# 1202
 Delta R.T. -0.006 min
 Lab File: BM044546.D
 Acq: 07 Mar 2024 09:55

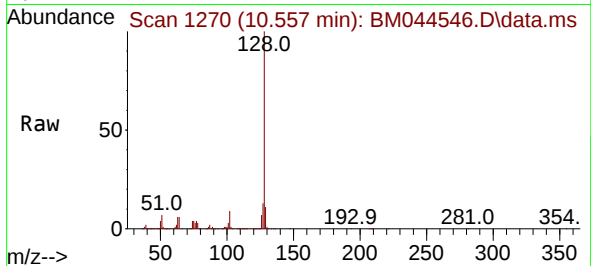
Tgt Ion:162 Resp: 704109
 Ion Ratio Lower Upper
 162 100
 164 65.4 52.7 79.1
 98 37.1 30.1 45.1





#30
Naphthalene
Concen: 38.233 ng/ul
RT: 10.557 min Scan# 1270
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

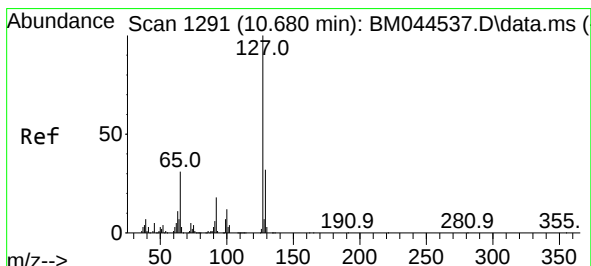
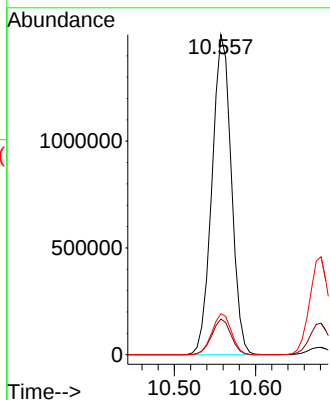
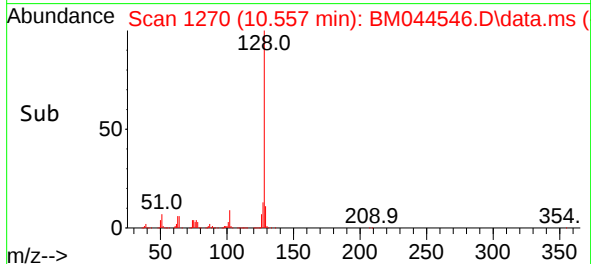
Instrument :
BNA_M
ClientSampleId :
SLCS484



Tgt Ion:128 Resp: 2479489
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 12.8 10.5 15.7

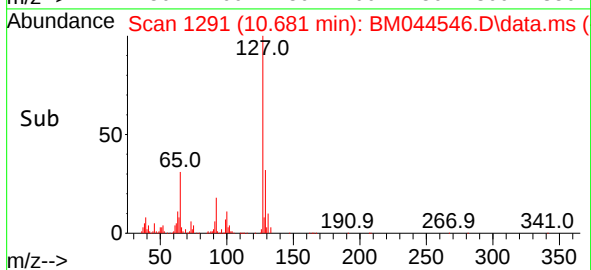
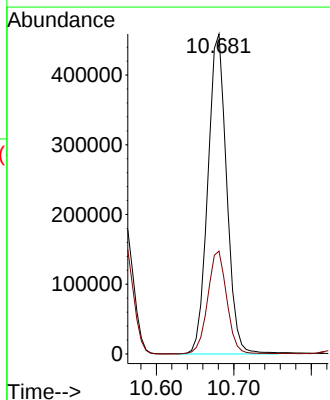
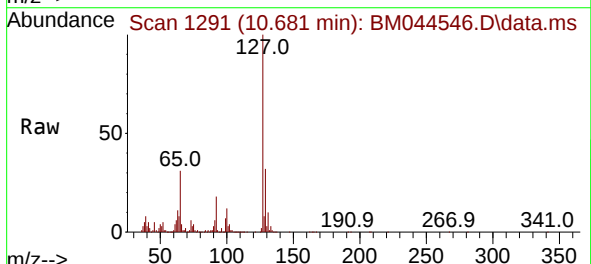
Manual Integrations
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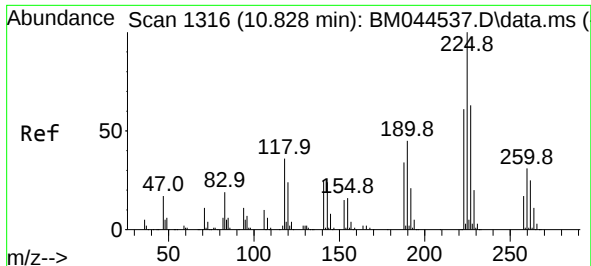
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#32
4-Chloroaniline
Concen: 27.311 ng/ul
RT: 10.681 min Scan# 1291
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

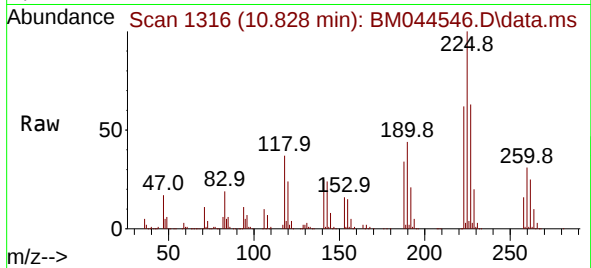
Tgt Ion:127 Resp: 773565
Ion Ratio Lower Upper
127 100
129 32.2 25.1 37.7





#33
Hexachlorobutadiene
Concen: 39.656 ng/ul
RT: 10.828 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

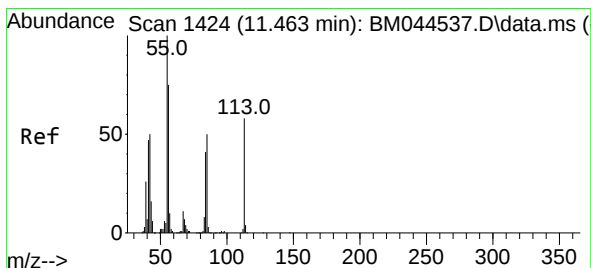
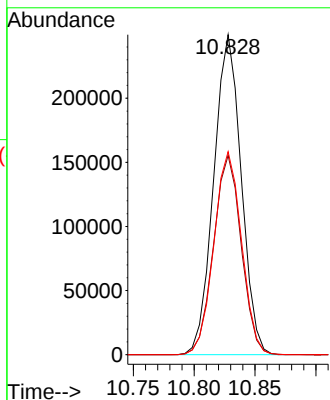
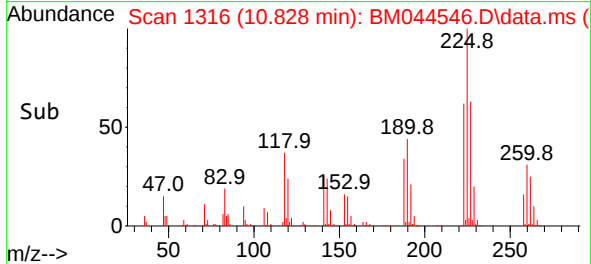
Instrument :
BNA_M
ClientSampleId :
SLCS484



Tgt Ion:225 Resp: 39254
Ion Ratio Lower Upper
225 100
223 62.2 50.1 75.1
227 63.5 49.2 73.8

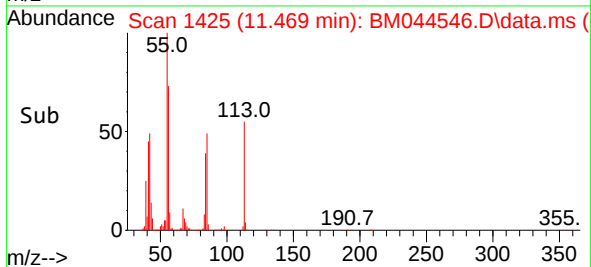
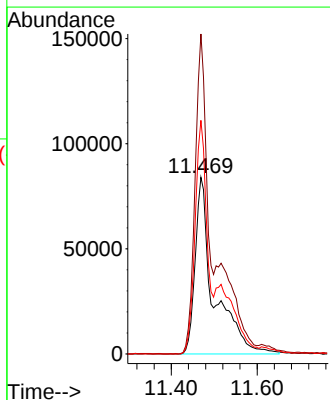
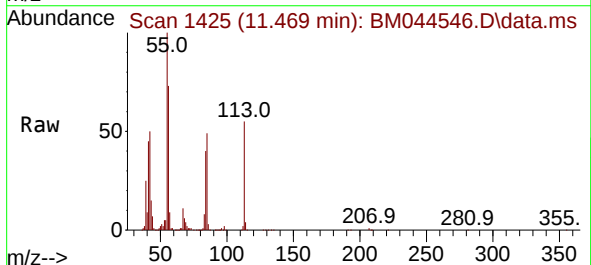
Manual Integrations
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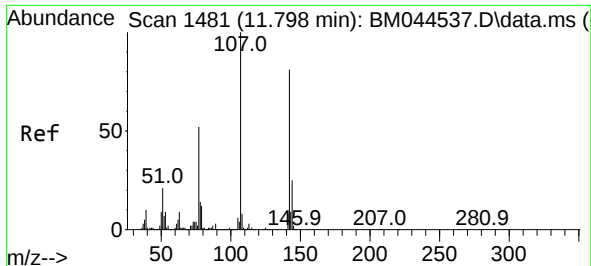
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#34
Caprolactam
Concen: 37.038 ng/ul m
RT: 11.469 min Scan# 1425
Delta R.T. 0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

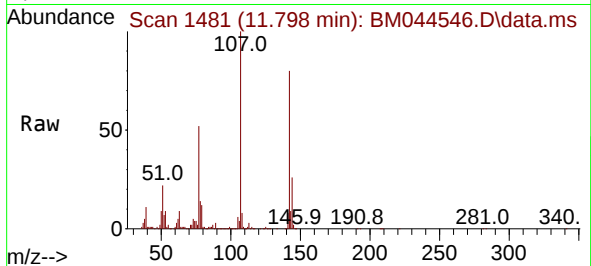
Tgt Ion:113 Resp: 254738
Ion Ratio Lower Upper
113 100
55 181.2 134.7 202.1
56 132.3 102.2 153.2





#35
4-Chloro-3-methylphenol
Concen: 40.066 ng/ul
RT: 11.798 min Scan# 1481
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

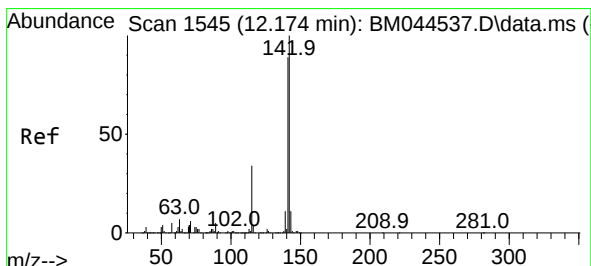
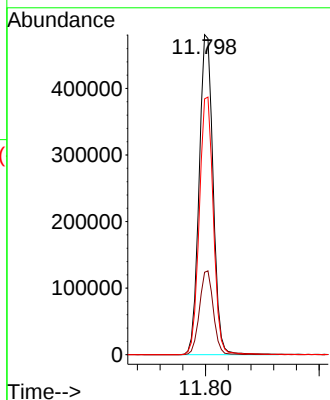
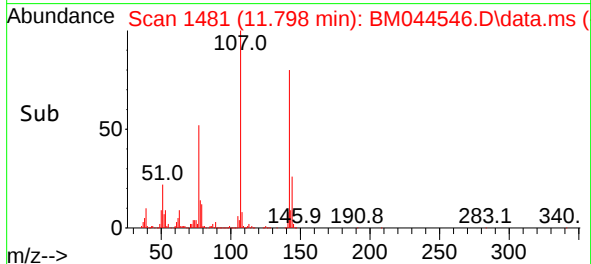
Instrument :
BNA_M
ClientSampleId :
SLCS484



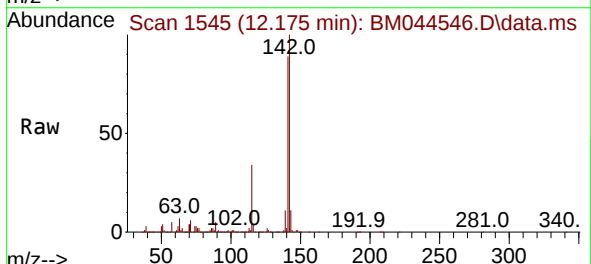
Tgt Ion:107 Resp: 82059
Ion Ratio Lower Upper
107 100
144 25.7 21.7 32.5
142 80.0 65.1 97.7

Manual Integrations
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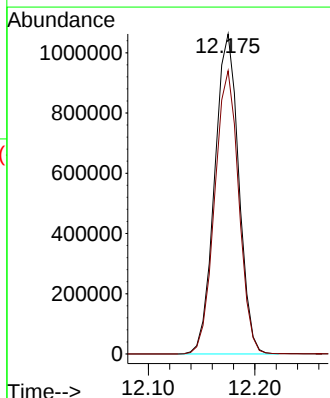
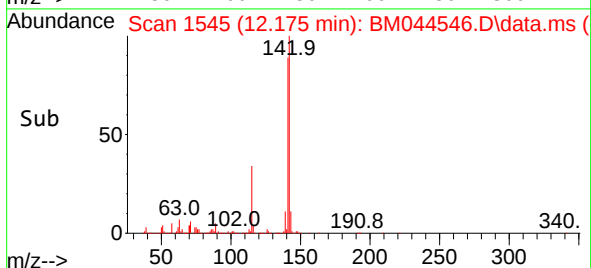
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024

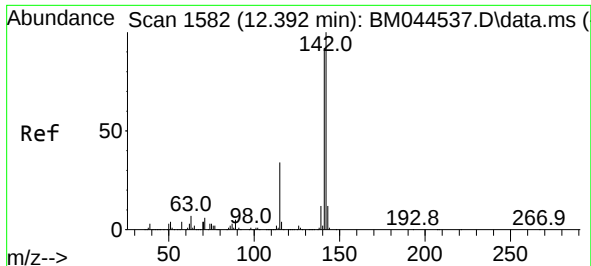


#36
2-Methylnaphthalene
Concen: 38.637 ng/ul
RT: 12.175 min Scan# 1545
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55



Tgt Ion:142 Resp: 1666237
Ion Ratio Lower Upper
142 100
141 88.5 71.1 106.7





#37

1-Methylnaphthalene

Concen: 38.883 ng/ul

RT: 12.392 min Scan# 11

Delta R.T. -0.006 min

Lab File: BM044546.D

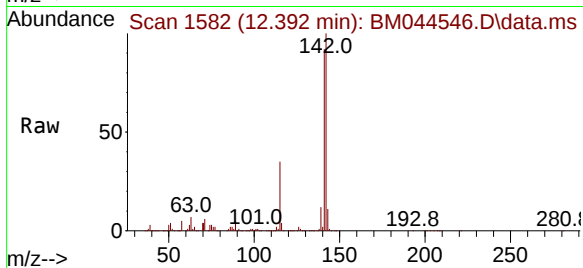
Acq: 07 Mar 2024 09:55

Instrument :

BNA_M

ClientSampleId :

SLCS484



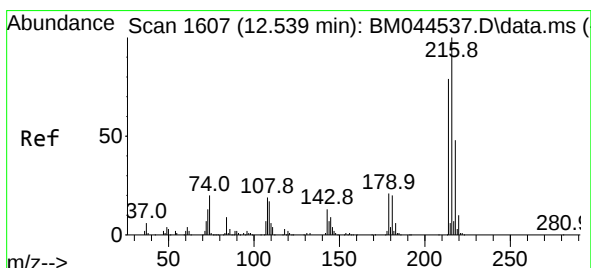
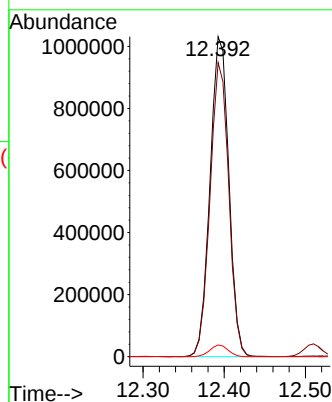
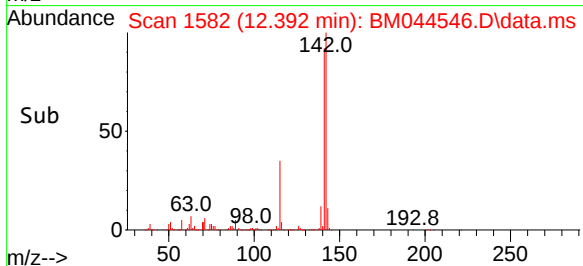
Tgt Ion:142 Resp: 1654194

Ion	Ratio	Lower	Upper
142	100		
141	91.9	73.0	109.6
116	3.6	3.0	4.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#39

1,2,4,5-Tetrachlorobenzene

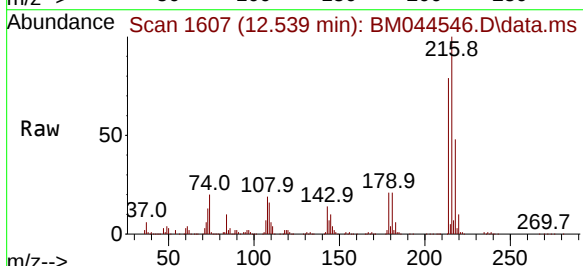
Concen: 37.887 ng/ul

RT: 12.539 min Scan# 1607

Delta R.T. -0.006 min

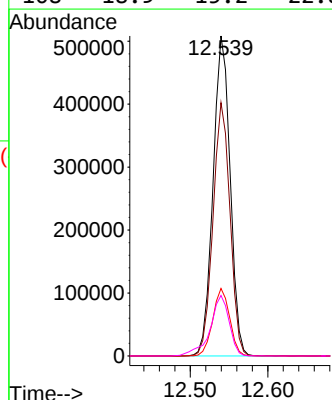
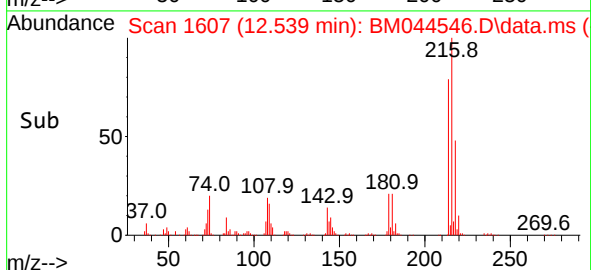
Lab File: BM044546.D

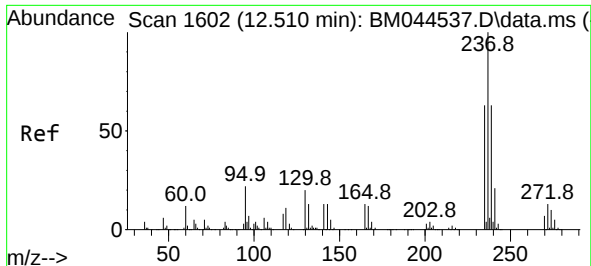
Acq: 07 Mar 2024 09:55



Tgt Ion:216 Resp: 778116

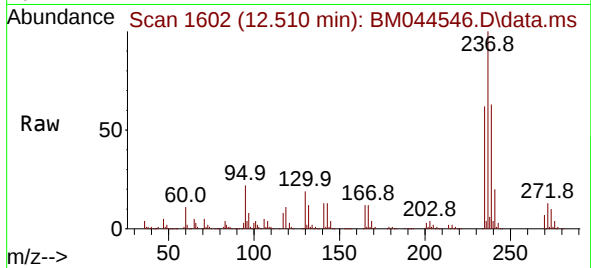
Ion	Ratio	Lower	Upper
216	100		
214	79.1	63.4	95.2
179	21.1	17.5	26.3
108	18.9	15.2	22.8





#40
Hexachlorocyclopentadiene
Concen: 35.632 ng/ul
RT: 12.510 min Scan# 1602
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

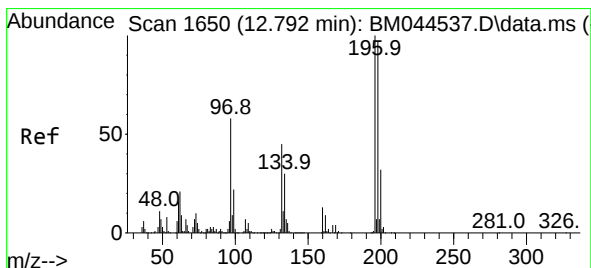
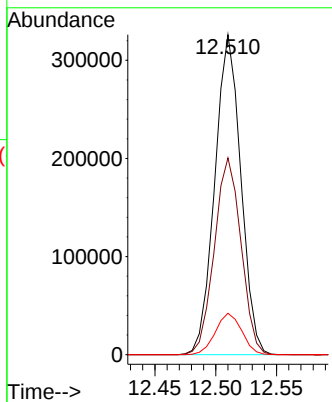
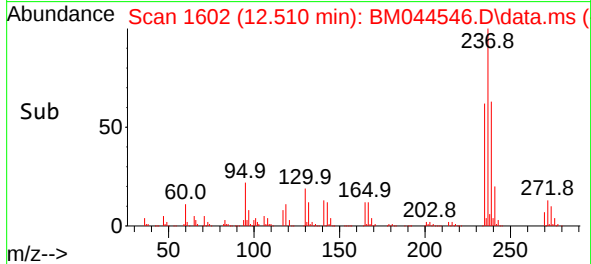
Instrument :
BNA_M
ClientSampleId :
SLCS484



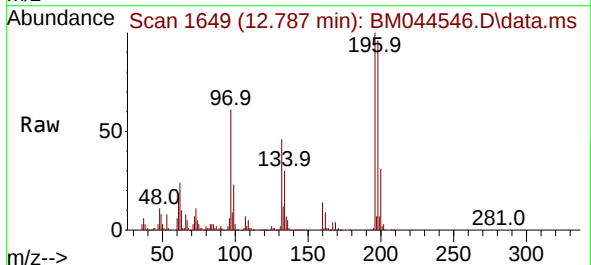
Tgt Ion:237 Resp: 485778
Ion Ratio Lower Upper
237 100
235 61.5 50.1 75.1
272 13.8 10.2 15.2

Manual Integrations
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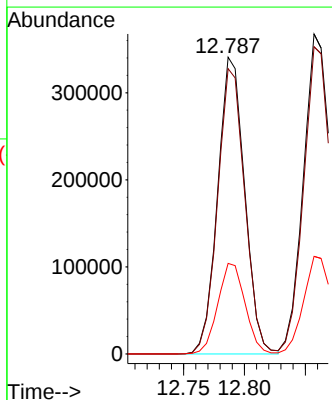
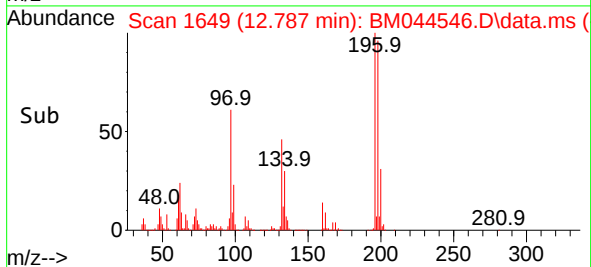
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024

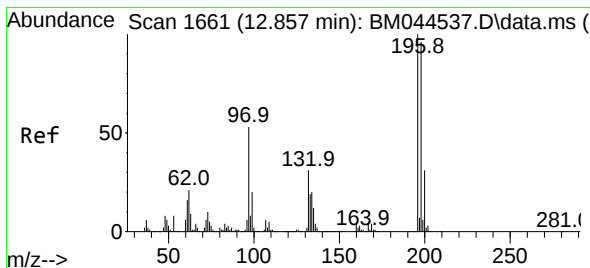


#41
2,4,6-Trichlorophenol
Concen: 36.589 ng/ul
RT: 12.787 min Scan# 1649
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55



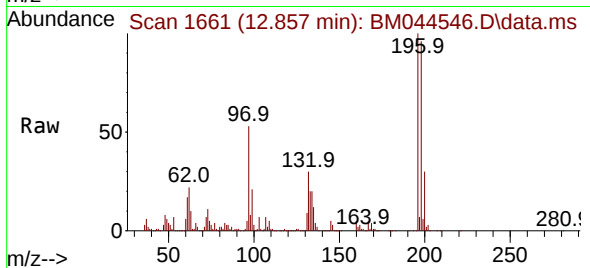
Tgt Ion:196 Resp: 526790
Ion Ratio Lower Upper
196 100
198 96.1 76.7 115.1
200 30.5 24.1 36.1





#42
2,4,5-Trichlorophenol
Concen: 37.247 ng/ul
RT: 12.857 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

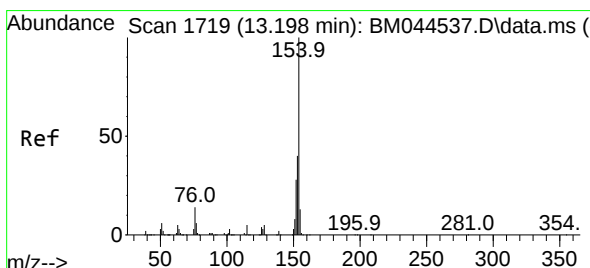
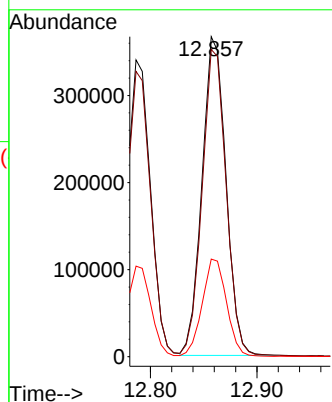
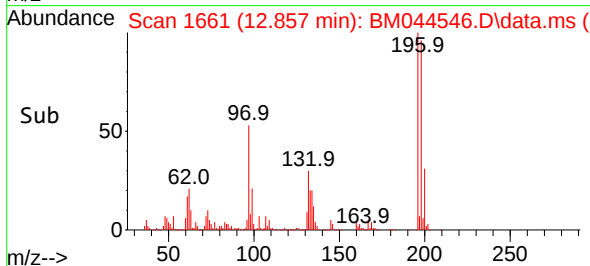
Instrument :
BNA_M
ClientSampleId :
SLCS484



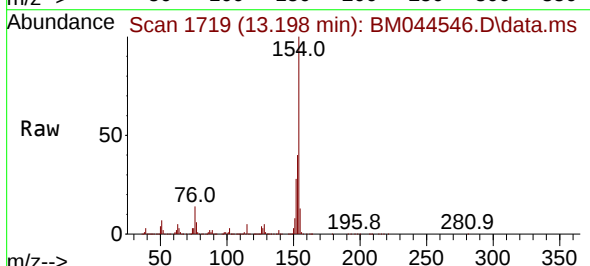
Tgt Ion:196 Resp: 574708
Ion Ratio Lower Upper
196 100
198 96.0 78.1 117.1
200 30.5 24.7 37.1

Manual Integrations
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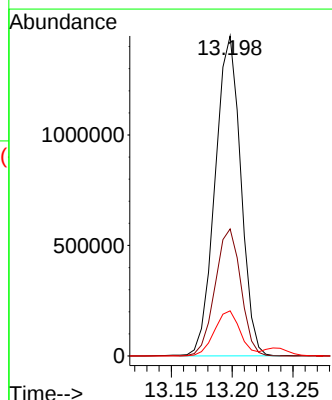
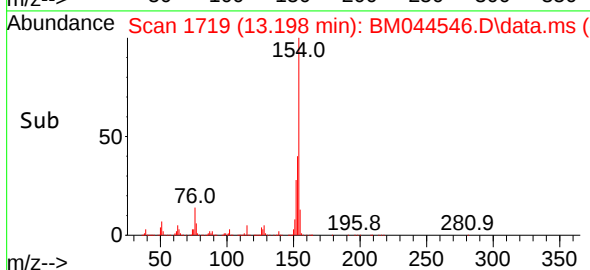
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024

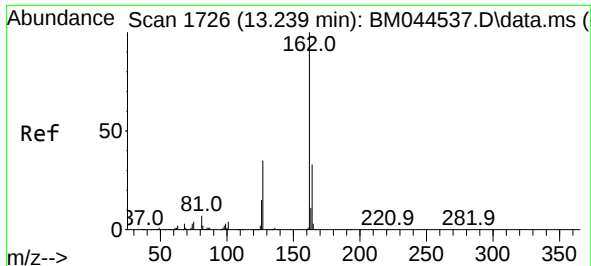


#43
1,1'-Biphenyl
Concen: 36.978 ng/ul
RT: 13.198 min Scan# 1719
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55



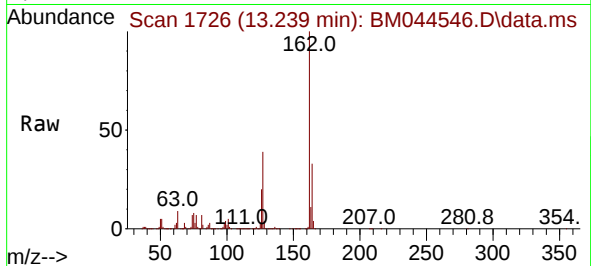
Tgt Ion:154 Resp: 2119737
Ion Ratio Lower Upper
154 100
153 39.7 31.8 47.8
76 14.1 11.0 16.4





#44
2-Chloronaphthalene
Concen: 36.667 ng/ul
RT: 13.239 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

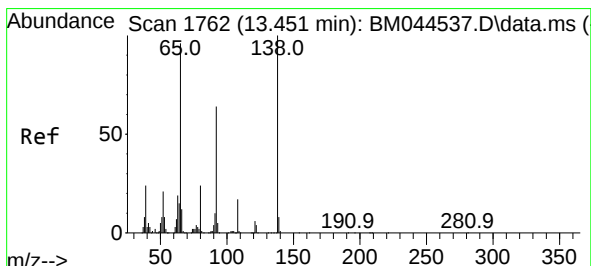
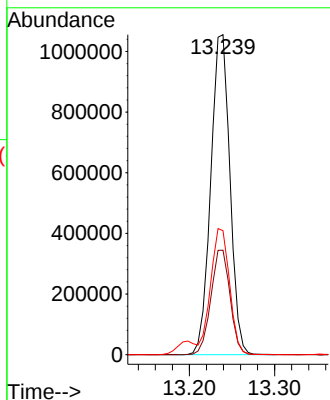
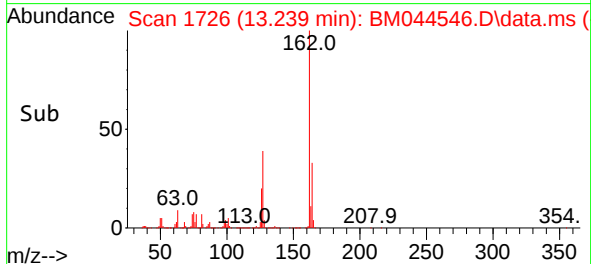
Instrument :
BNA_M
ClientSampleId :
SLCS484



Tgt Ion:162 Resp: 164945
Ion Ratio Lower Upper
162 100
164 32.6 25.6 38.4
127 38.8 31.4 47.0

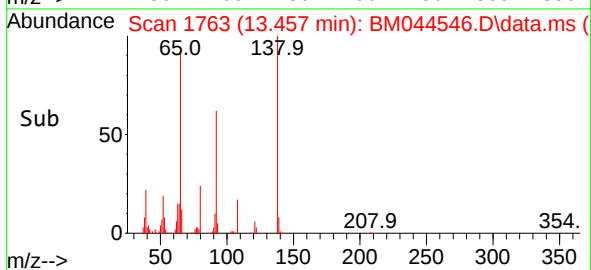
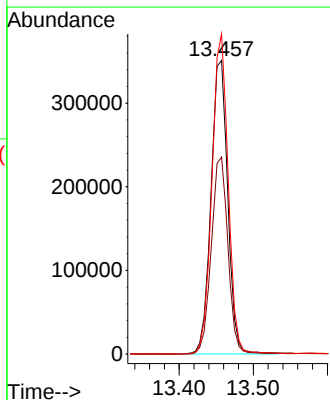
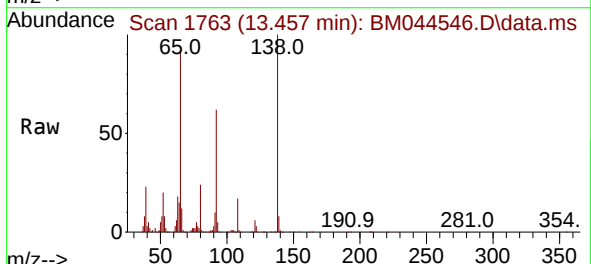
Manual Integrations
APPROVED

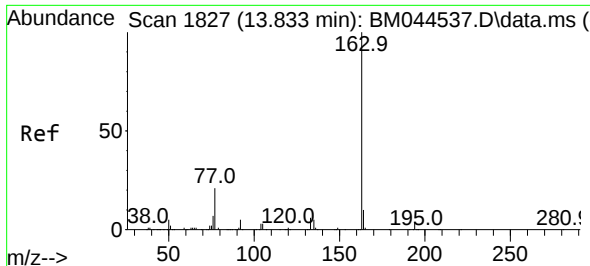
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#45
2-Nitroaniline
Concen: 38.984 ng/ul
RT: 13.457 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

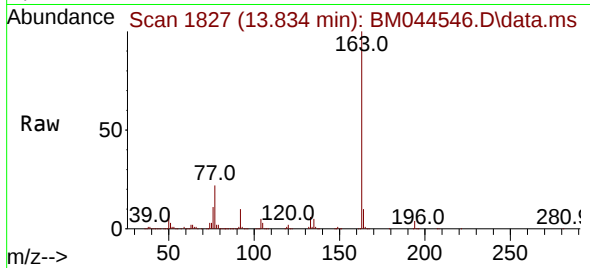
Tgt Ion: 65 Resp: 550542
Ion Ratio Lower Upper
65 100
92 67.1 55.4 83.0
138 109.1 84.0 126.0





#47
Dimethylphthalate
Concen: 36.945 ng/ul
RT: 13.834 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

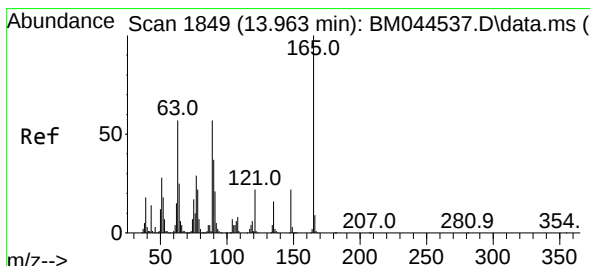
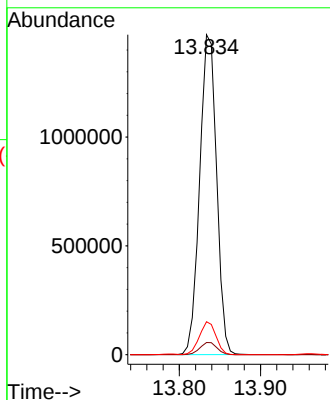
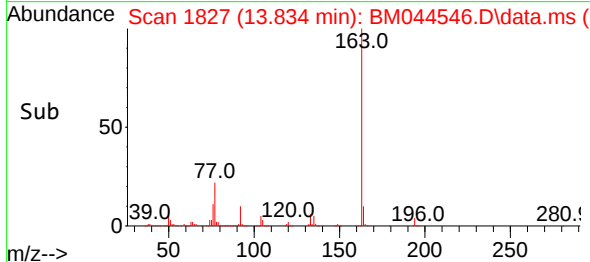
Instrument :
BNA_M
ClientSampleId :
SLCS484



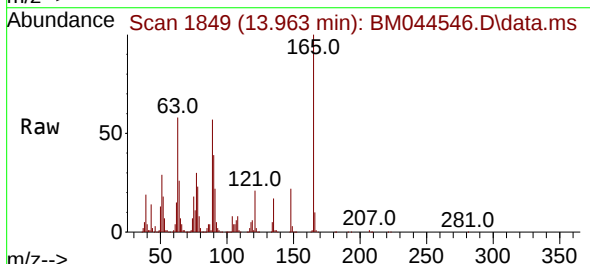
Tgt Ion:163 Resp: 212890
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 10.3 8.0 12.0

Manual Integrations
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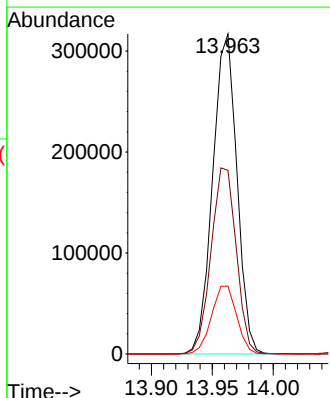
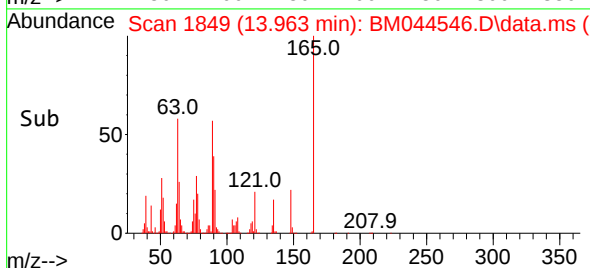
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024

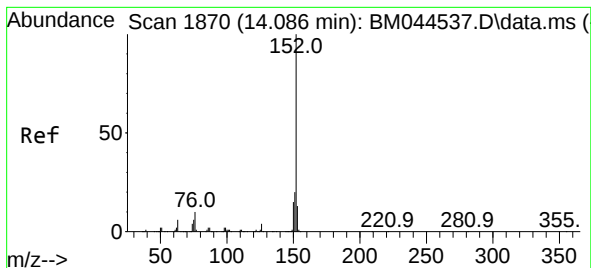


#48
2,6-Dinitrotoluene
Concen: 38.140 ng/ul
RT: 13.963 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55



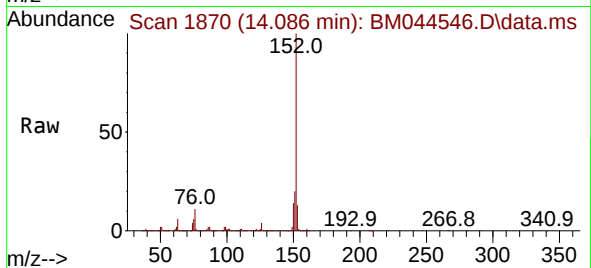
Tgt Ion:165 Resp: 438992
Ion Ratio Lower Upper
165 100
89 57.4 48.4 72.6
121 21.2 17.7 26.5





#50
Acenaphthylene
Concen: 37.491 ng/ul
RT: 14.086 min Scan# 1870
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

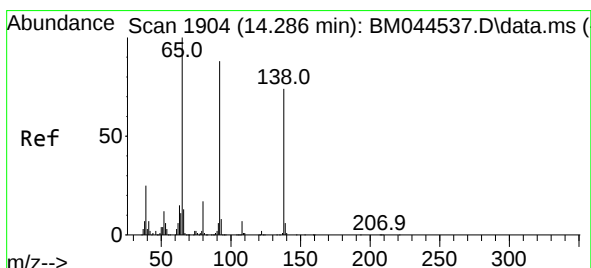
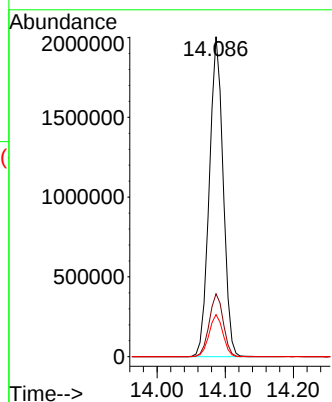
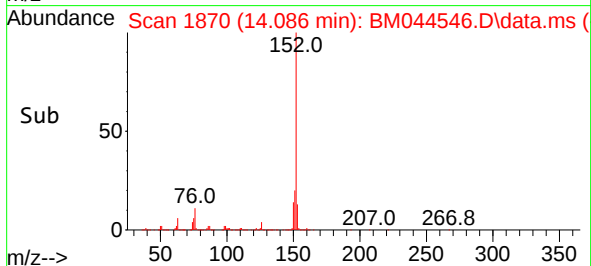
Instrument :
BNA_M
ClientSampleId :
SLCS484



Tgt Ion:152 Resp: 2829914
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.2
153 13.1 10.6 15.8

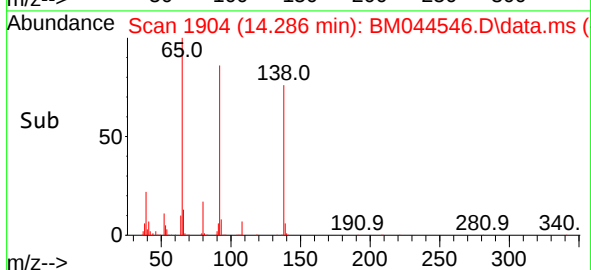
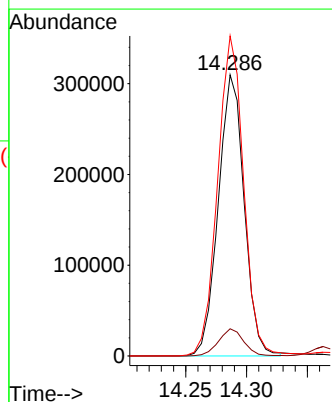
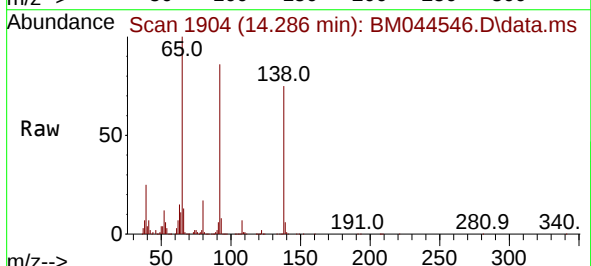
Manual Integrations
APPROVED

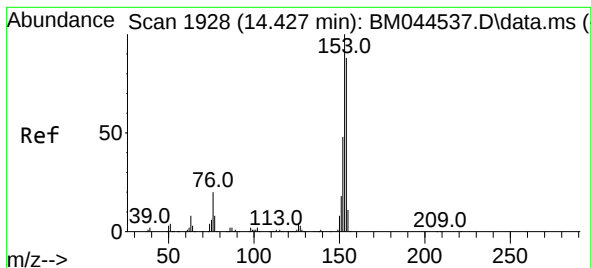
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#51
3-Nitroaniline
Concen: 36.877 ng/ul
RT: 14.286 min Scan# 1904
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

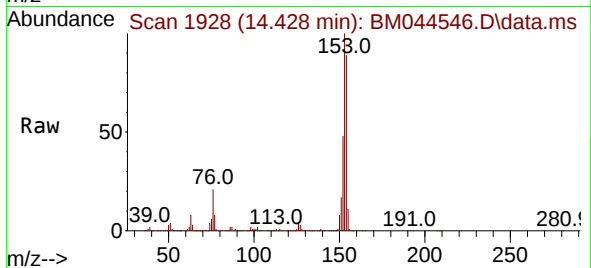
Tgt Ion:138 Resp: 458465
Ion Ratio Lower Upper
138 100
108 9.7 7.3 10.9
92 113.8 89.3 133.9





#52
Acenaphthene
Concen: 37.082 ng/ul
RT: 14.428 min Scan# 1928
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

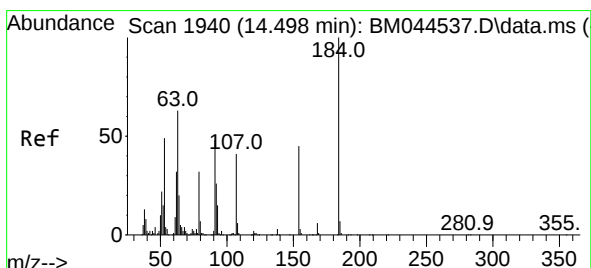
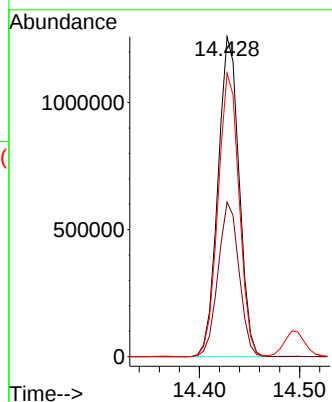
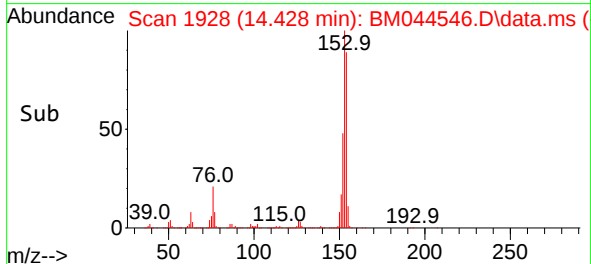
Instrument :
BNA_M
ClientSampleId :
SLCS484



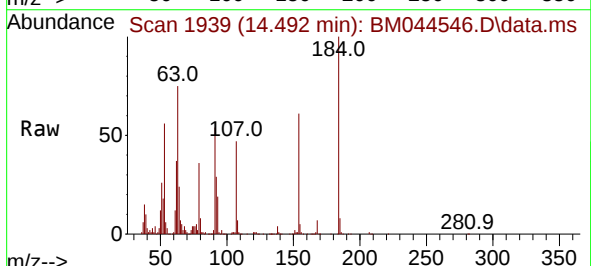
Tgt Ion:153 Resp: 1840090
Ion Ratio Lower Upper
153 100
152 48.3 38.2 57.2
154 88.6 70.3 105.5

Manual Integrations
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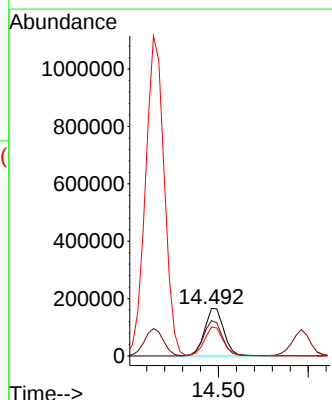
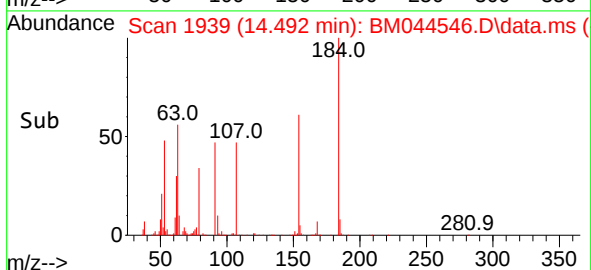
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024

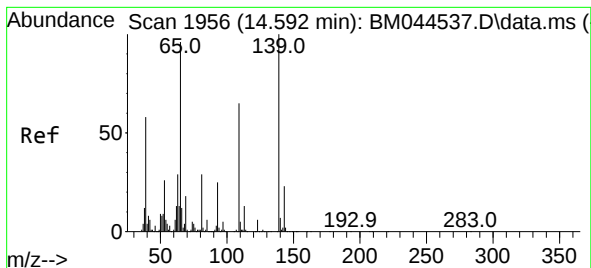


#53
2,4-Dinitrophenol
Concen: 33.730 ng/ul
RT: 14.492 min Scan# 1939
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55



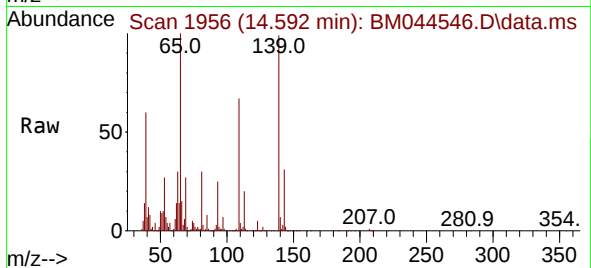
Tgt Ion:184 Resp: 248339
Ion Ratio Lower Upper
184 100
63 74.6 57.2 85.8
154 61.1 47.9 71.9





#55
4-Nitrophenol
Concen: 34.983 ng/ul
RT: 14.592 min Scan# 1956
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

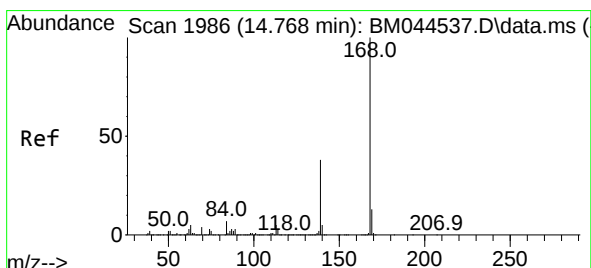
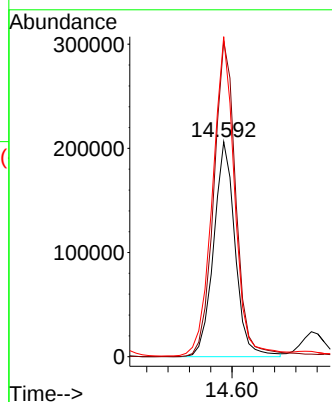
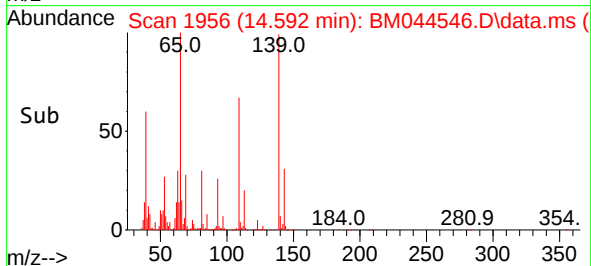
Instrument :
BNA_M
ClientSampleId :
SLCS484



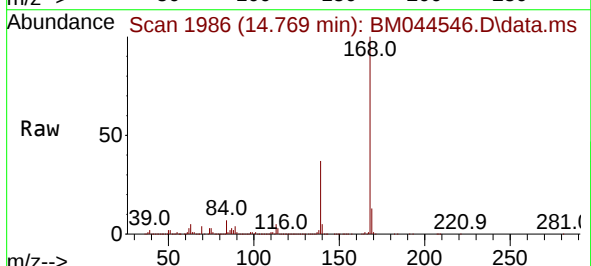
Tgt Ion:109 Resp: 28784
Ion Ratio Lower Upper
109 100
139 146.8 126.2 189.4
65 149.0 117.0 175.4

Manual Integrations
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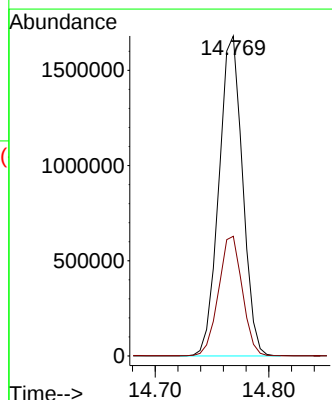
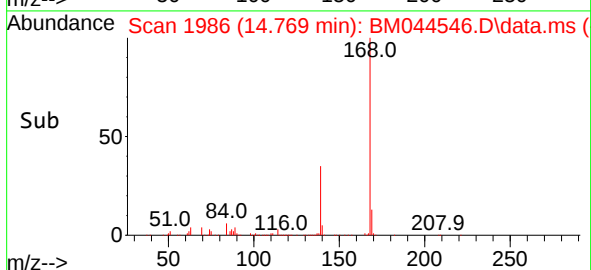
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024

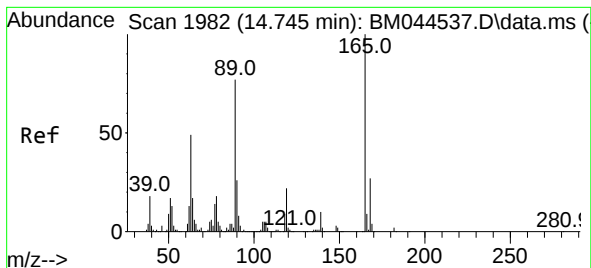


#56
Dibenzofuran
Concen: 36.833 ng/ul
RT: 14.769 min Scan# 1986
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55



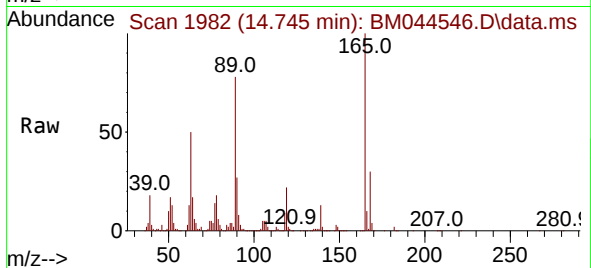
Tgt Ion:168 Resp: 2431209
Ion Ratio Lower Upper
168 100
139 37.4 30.7 46.1





#57
2,4-Dinitrotoluene
Concen: 37.822 ng/ul
RT: 14.745 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

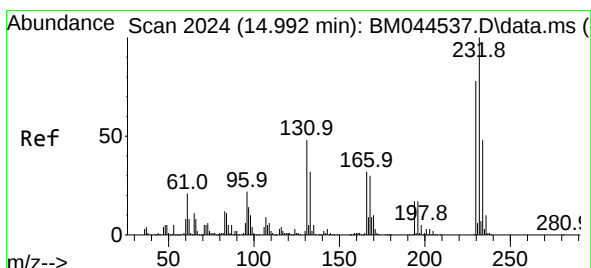
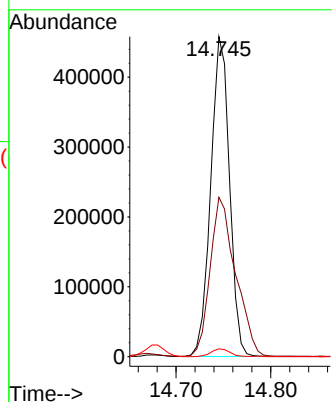
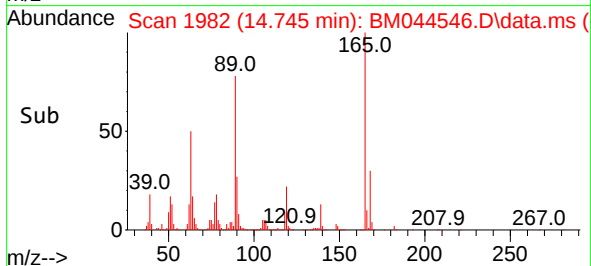
Instrument :
BNA_M
ClientSampleId :
SLCS484



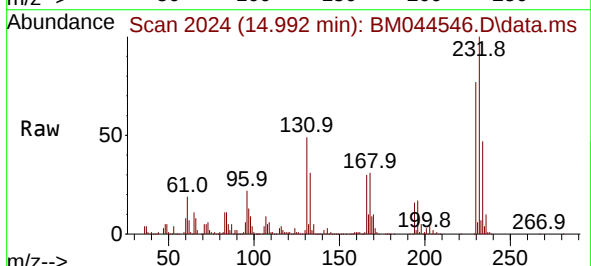
Tgt Ion:165 Resp: 628398
Ion Ratio Lower Upper
165 100
63 49.8 37.4 56.0
182 2.4 1.8 2.8

Manual Integrations
APPROVED

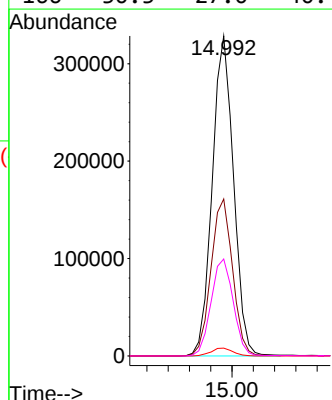
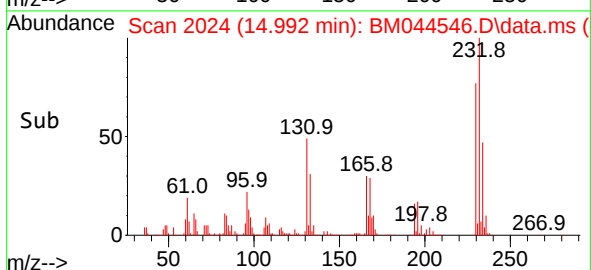
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024

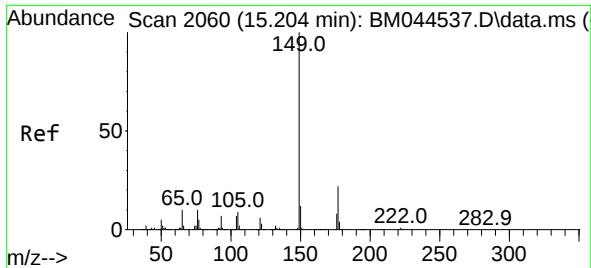


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.658 ng/ul
RT: 14.992 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55



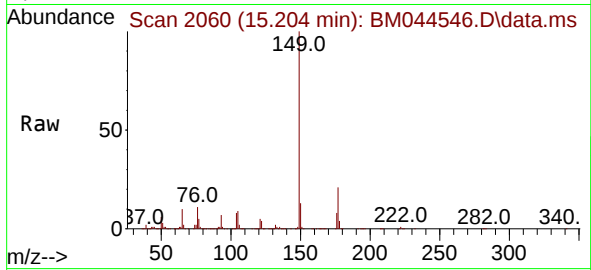
Tgt Ion:232 Resp: 455297
Ion Ratio Lower Upper
232 100
131 49.1 40.6 61.0
130 2.4 2.2 3.4
166 30.3 27.0 40.4





#59
Diethylphthalate
Concen: 36.572 ng/ul
RT: 15.204 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

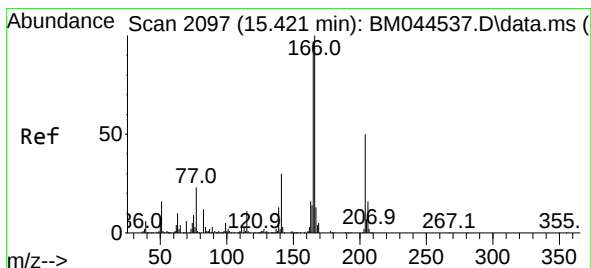
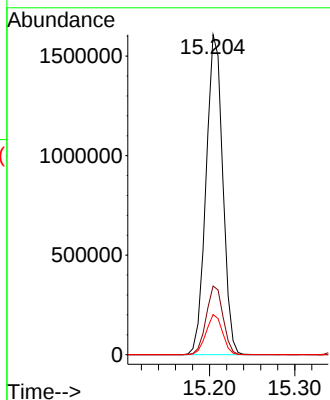
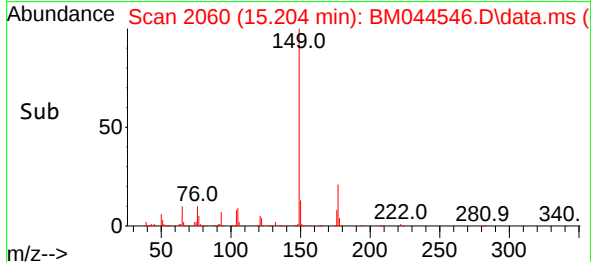
Instrument :
BNA_M
ClientSampleId :
SLCS484



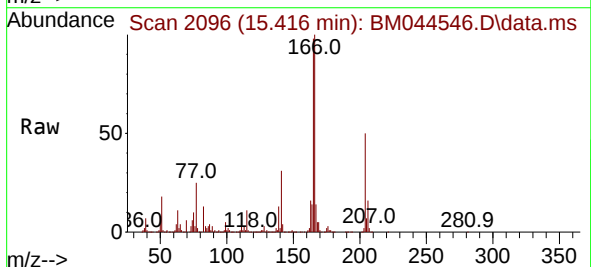
Tgt Ion:149 Resp: 218711
Ion Ratio Lower Upper
149 100
177 21.5 16.6 24.8
150 12.5 9.9 14.9

Manual Integrations
APPROVED

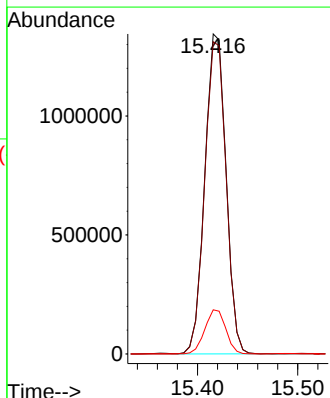
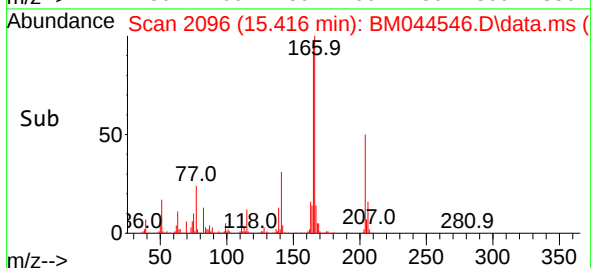
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024

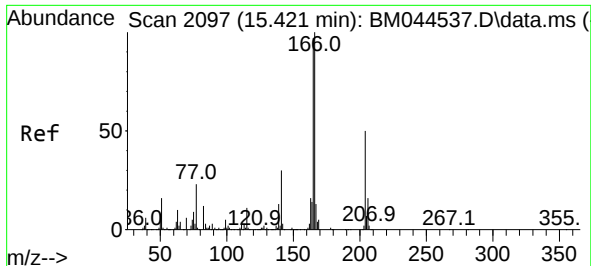


#61
Fluorene
Concen: 36.614 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55



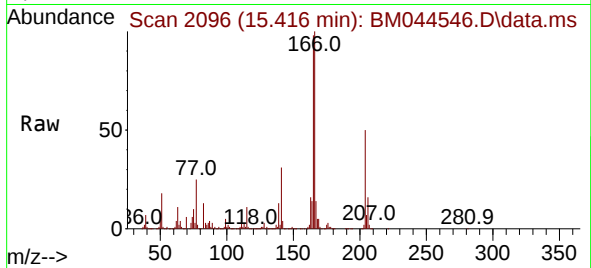
Tgt Ion:166 Resp: 1976595
Ion Ratio Lower Upper
166 100
165 97.6 77.3 115.9
167 13.8 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 37.582 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

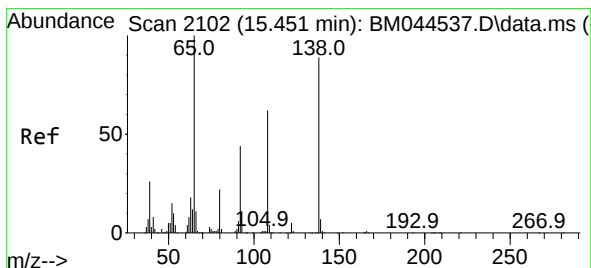
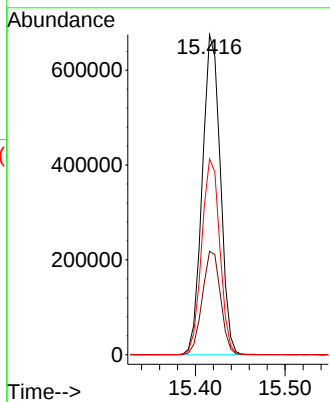
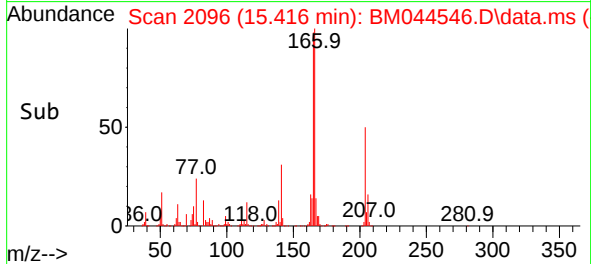
Instrument :
BNA_M
ClientSampleId :
SLCS484



Tgt Ion:204 Resp: 941630
Ion Ratio Lower Upper
204 100
206 32.3 26.1 39.1
141 61.2 50.3 75.5

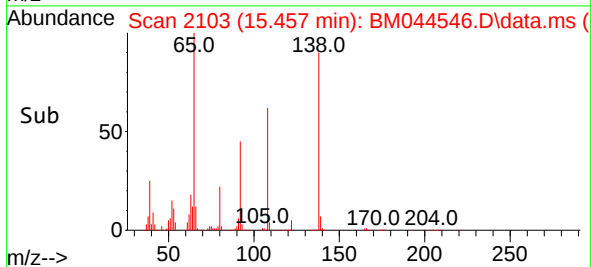
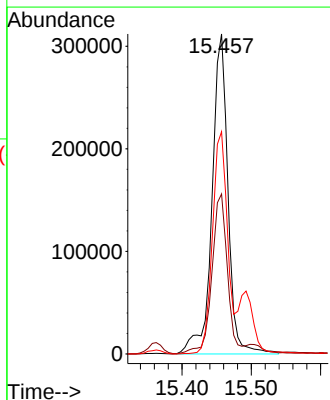
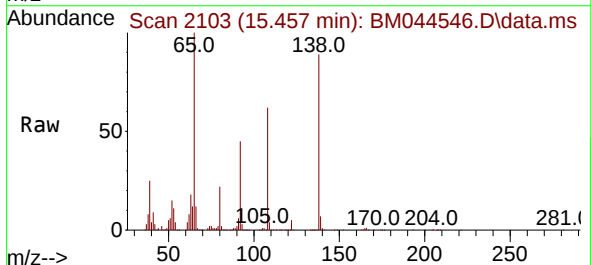
Manual Integrations
APPROVED

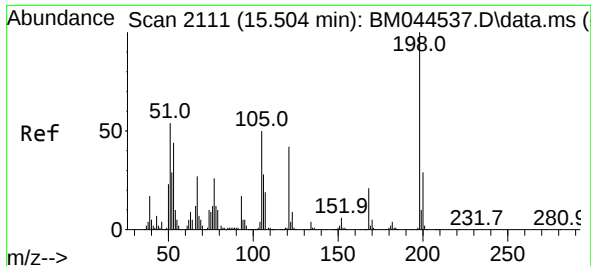
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#63
4-Nitroaniline
Concen: 42.072 ng/ul m
RT: 15.457 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

Tgt Ion:138 Resp: 499912
Ion Ratio Lower Upper
138 100
92 50.0 39.8 59.8
108 69.5 54.6 82.0





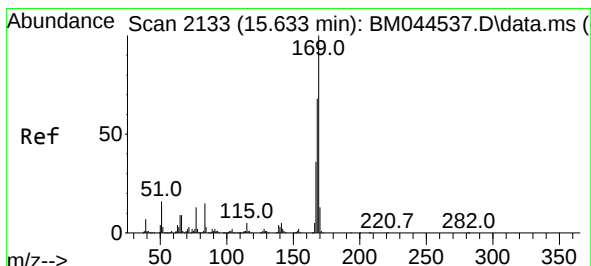
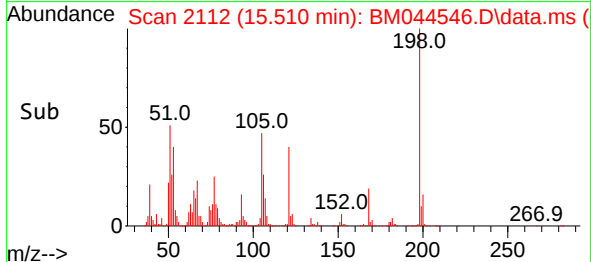
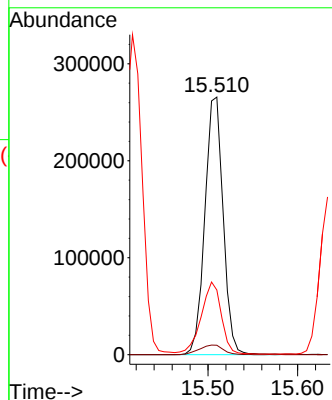
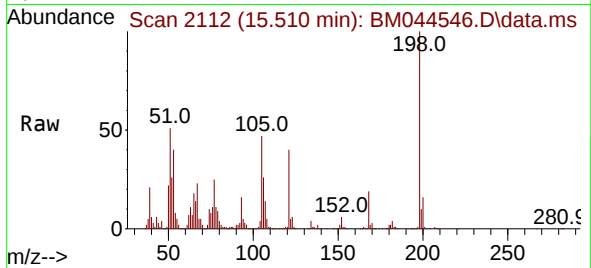
#66
4,6-Dinitro-2-methylphenol
Concen: 38.207 ng/ul
RT: 15.510 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

Instrument :
BNA_M
ClientSampleId :
SLCS484

Tgt Ion:198 Resp: 376000
Ion Ratio Lower Upper
198 100
182 3.7 3.3 4.9
77 25.1 21.0 31.4

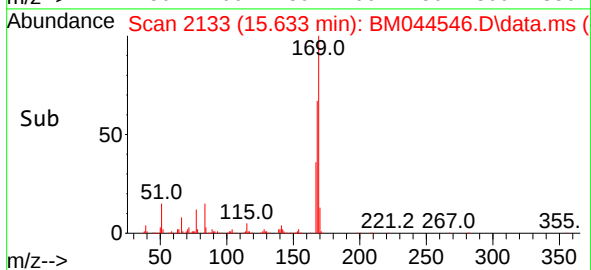
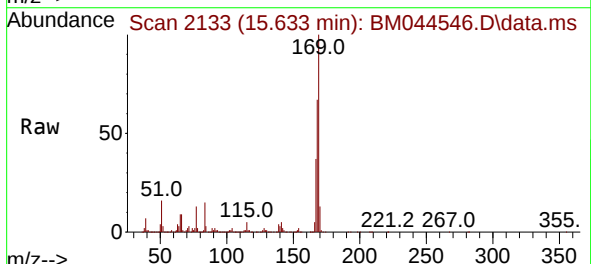
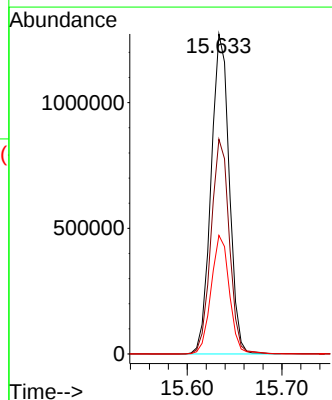
Manual Integrations
APPROVED

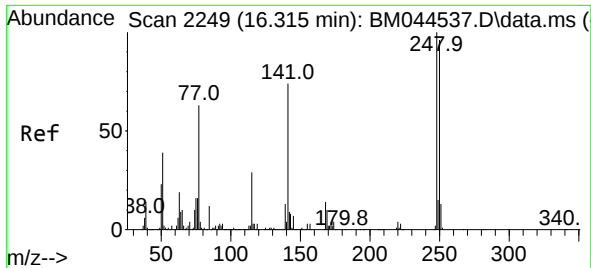
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#67
N-Nitrosodiphenylamine
Concen: 39.561 ng/ul
RT: 15.633 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

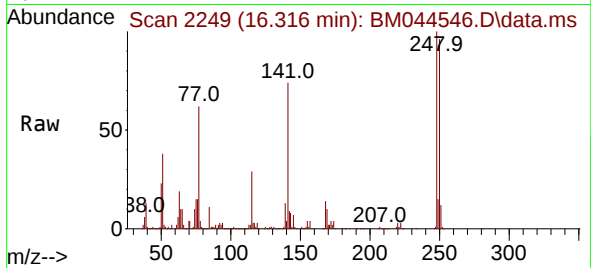
Tgt Ion:169 Resp: 1690444
Ion Ratio Lower Upper
169 100
168 67.1 54.3 81.5
167 37.0 29.4 44.0





#68
4-Bromophenyl-phenylether
Concen: 40.821 ng/ul
RT: 16.316 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

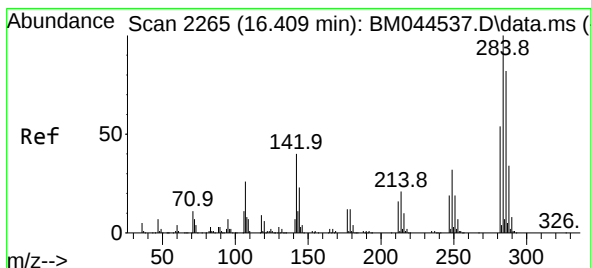
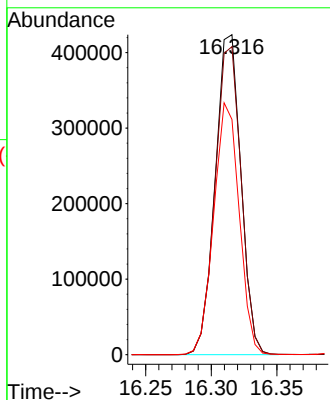
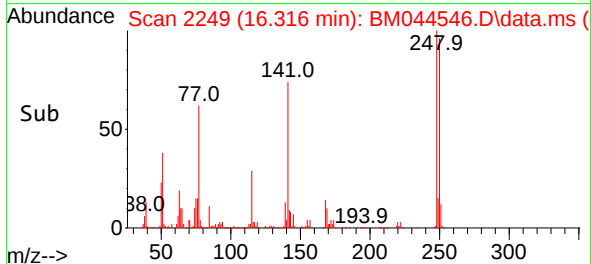
Instrument :
BNA_M
ClientSampleId :
SLCS484



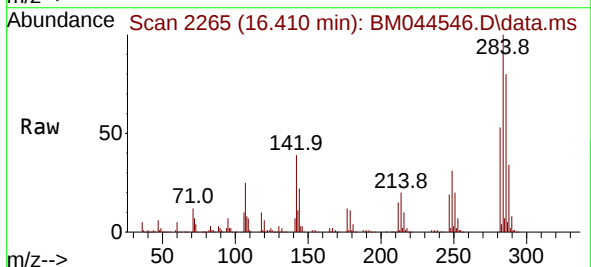
Tgt Ion:248 Resp: 57927
Ion Ratio Lower Upper
248 100
250 96.3 78.7 118.1
141 73.5 65.4 98.2

Manual Integrations
APPROVED

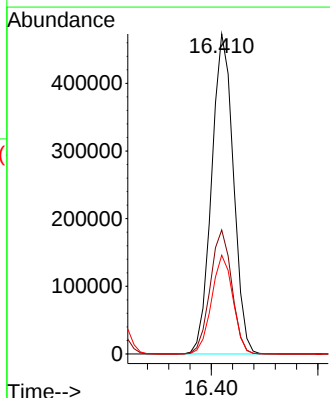
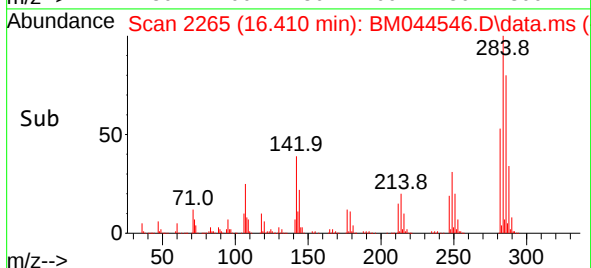
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024

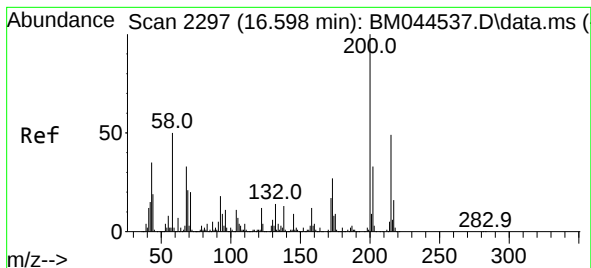


#69
Hexachlorobenzene
Concen: 41.486 ng/ul
RT: 16.410 min Scan# 2265
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55



Tgt Ion:284 Resp: 670559
Ion Ratio Lower Upper
284 100
142 38.8 33.7 50.5
249 30.9 24.8 37.2





#70

Atrazine

Concen: 23.177 ng/ul

RT: 16.592 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM044546.D

Acq: 07 Mar 2024 09:55

Instrument :

BNA_M

ClientSampleId :

SLCS484

Tgt Ion:200 Resp: 32363

Ion Ratio Lower Upper

200 100

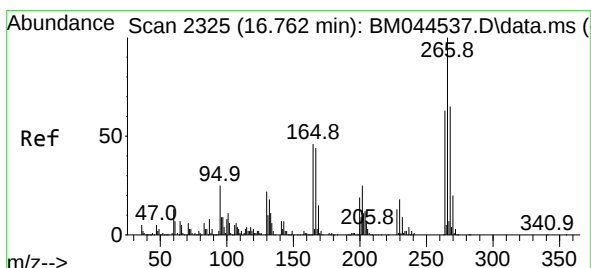
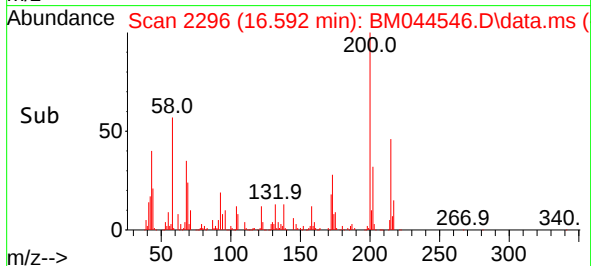
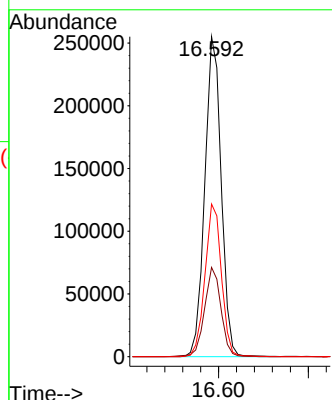
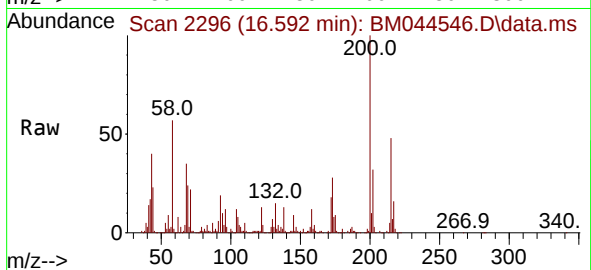
173 27.9 22.4 33.6

215 47.7 38.9 58.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#71

Pentachlorophenol

Concen: 35.599 ng/ul

RT: 16.763 min Scan# 2325

Delta R.T. -0.006 min

Lab File: BM044546.D

Acq: 07 Mar 2024 09:55

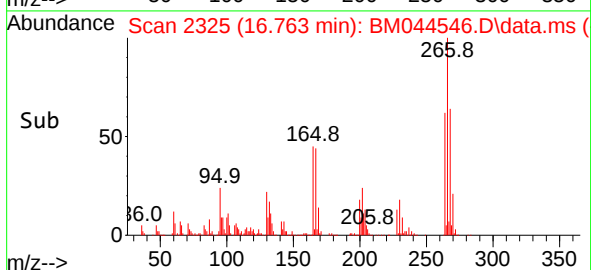
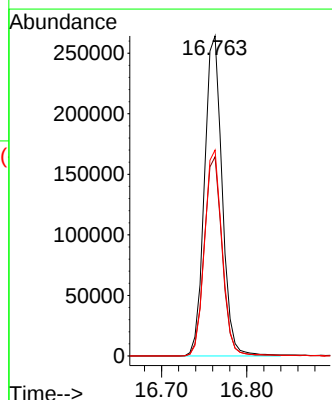
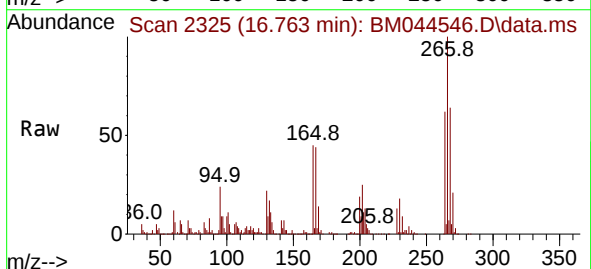
Tgt Ion:266 Resp: 379942

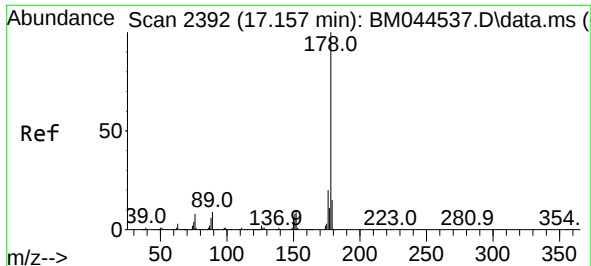
Ion Ratio Lower Upper

266 100

264 62.2 51.0 76.4

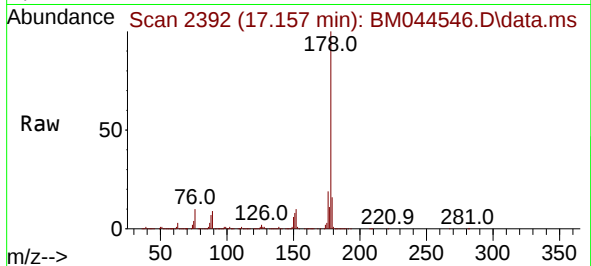
268 64.4 52.6 78.8





#72
Phenanthrene
Concen: 38.837 ng/ul
RT: 17.157 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

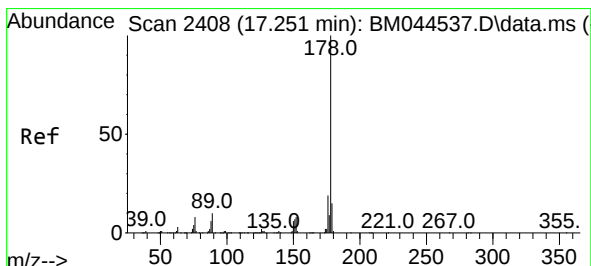
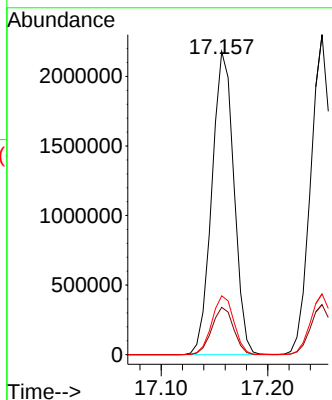
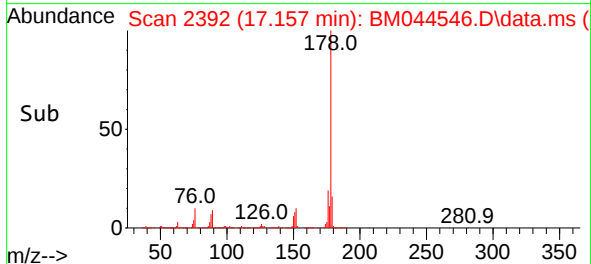
Instrument :
BNA_M
ClientSampleId :
SLCS484



Tgt Ion:178 Resp: 312570
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 19.4 15.4 23.2

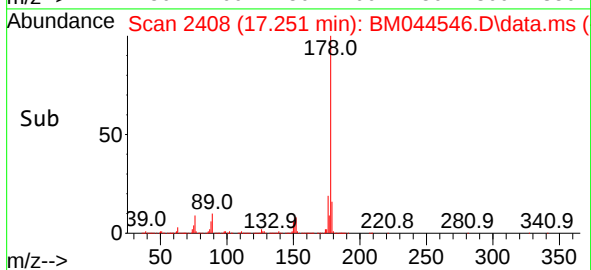
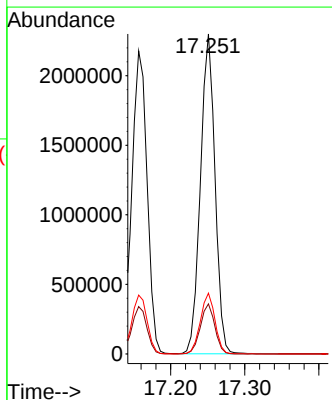
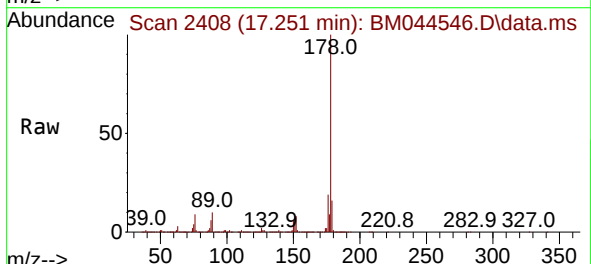
Manual Integrations
APPROVED

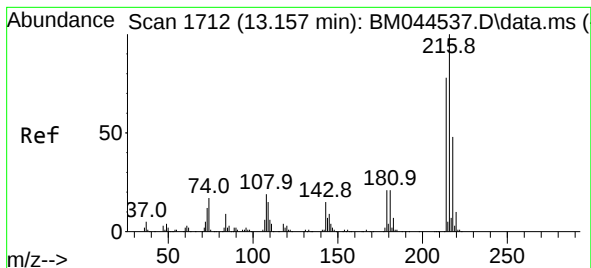
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#74
Anthracene
Concen: 38.756 ng/ul
RT: 17.251 min Scan# 2408
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

Tgt Ion:178 Resp: 3154535
Ion Ratio Lower Upper
178 100
179 15.7 12.4 18.6
176 19.0 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 41.631 ng/uL

RT: 13.151 min Scan# 1711

Delta R.T. -0.006 min

Lab File: BM044546.D

Acq: 07 Mar 2024 09:55

Instrument :

BNA_M

ClientSampleId :

SLCS484

Tgt Ion:216 Resp: 788900

Ion Ratio Lower Upper

216 100

214 78.7 62.9 94.3

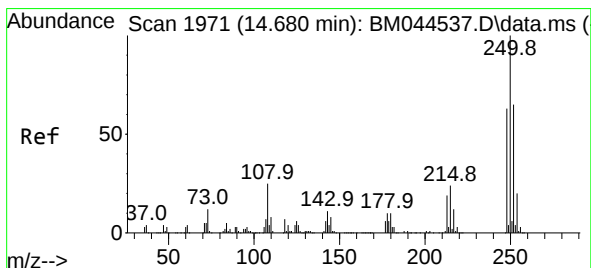
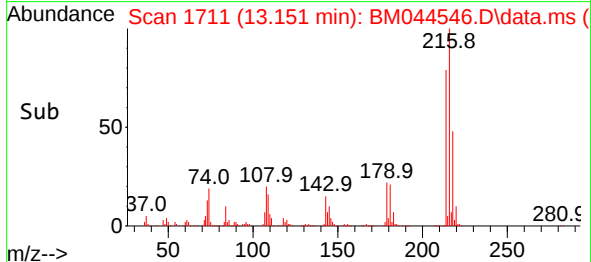
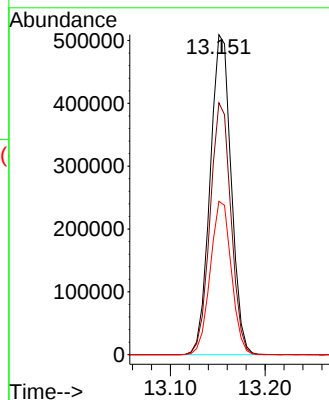
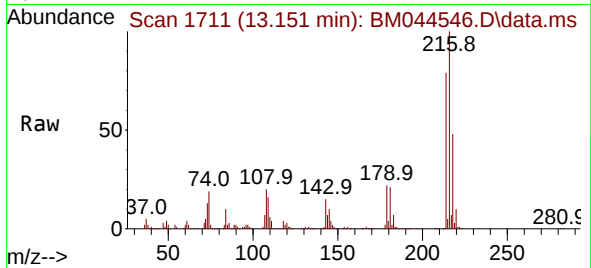
218 48.0 38.6 57.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/07/2024

Supervised By :mohammad ahmed 03/09/2024



#76

Pentachlorobenzene

Concen: 41.939 ng/uL

RT: 14.681 min Scan# 1971

Delta R.T. 0.000 min

Lab File: BM044546.D

Acq: 07 Mar 2024 09:55

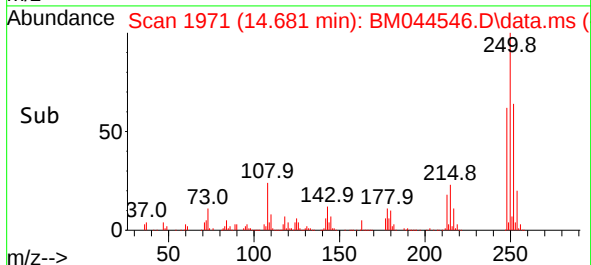
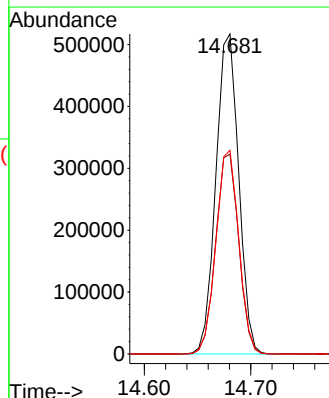
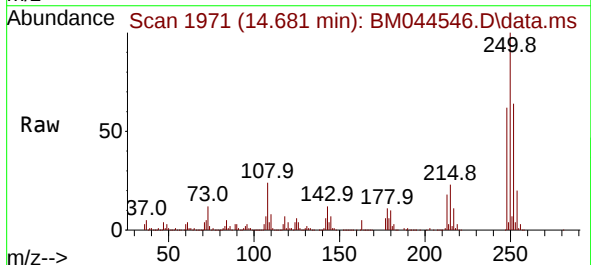
Tgt Ion:250 Resp: 768348

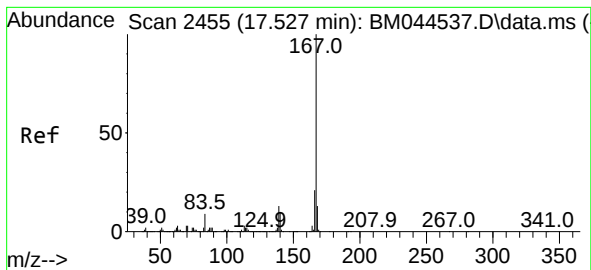
Ion Ratio Lower Upper

250 100

248 62.4 50.1 75.1

252 63.7 50.6 75.8





#77

Carbazole

Concen: 38.280 ng/ul

RT: 17.527 min Scan# 2455

Delta R.T. -0.006 min

Lab File: BM044546.D

Acq: 07 Mar 2024 09:55

Instrument :

BNA_M

ClientSampleId :

SLCS484

Tgt Ion:167 Resp: 2927870

Ion Ratio Lower Upper

167 100

166 21.5 17.2 25.8

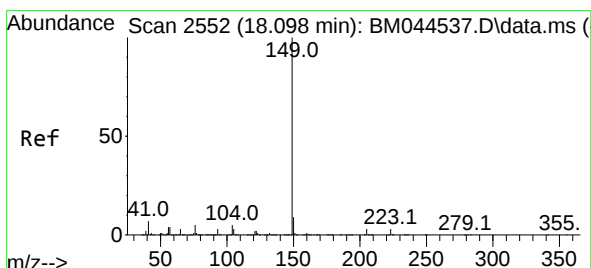
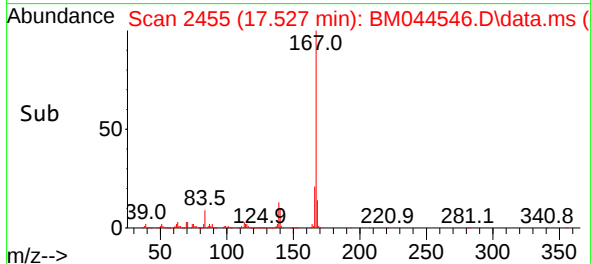
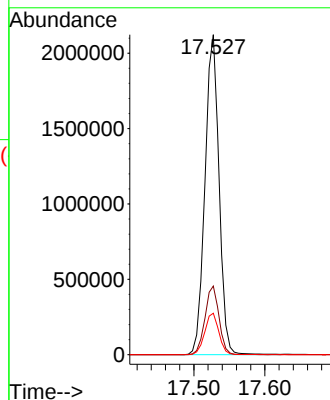
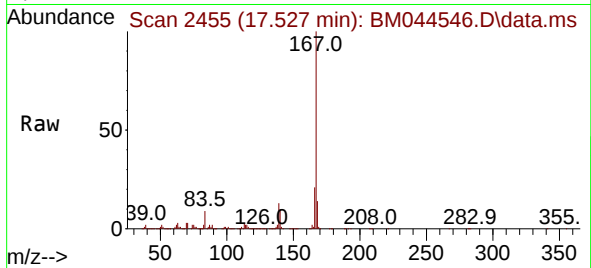
139 13.0 10.4 15.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/07/2024

Supervised By :mohammad ahmed 03/09/2024



#78

Di-n-butylphthalate

Concen: 37.149 ng/ul

RT: 18.092 min Scan# 2551

Delta R.T. -0.011 min

Lab File: BM044546.D

Acq: 07 Mar 2024 09:55

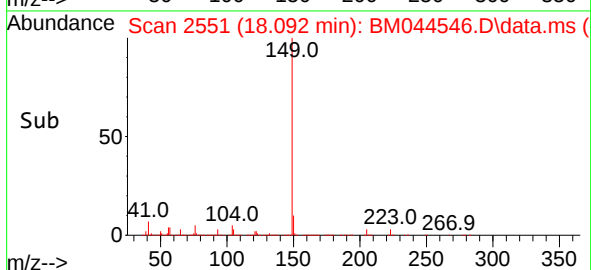
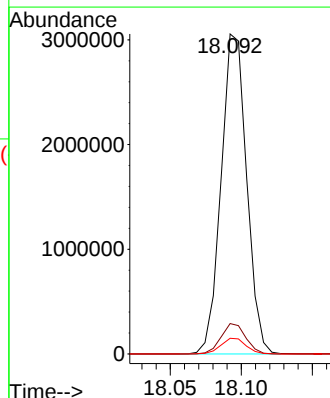
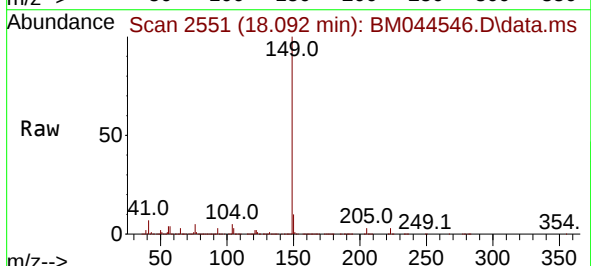
Tgt Ion:149 Resp: 3821868

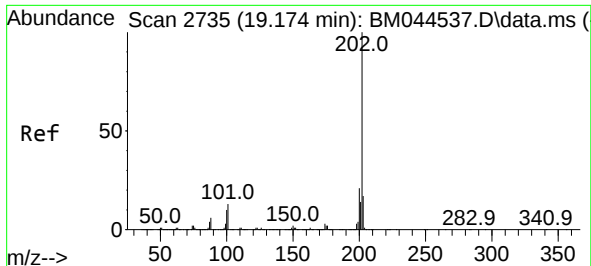
Ion Ratio Lower Upper

149 100

150 9.5 7.3 10.9

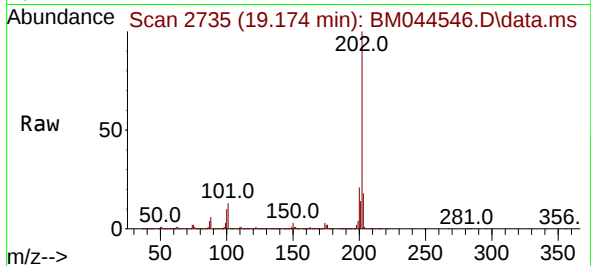
104 4.9 3.8 5.6





#80
Fluoranthene
Concen: 45.649 ng/ul
RT: 19.174 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

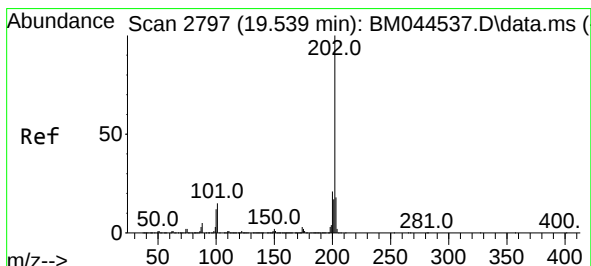
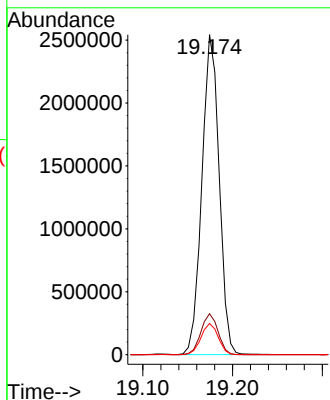
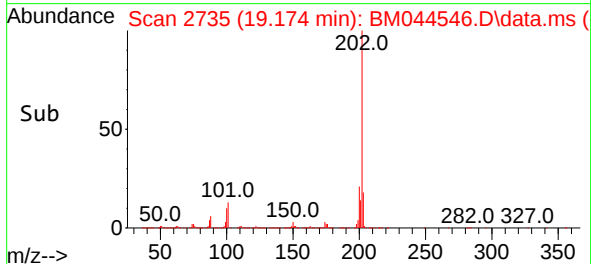
Instrument :
BNA_M
ClientSampleId :
SLCS484



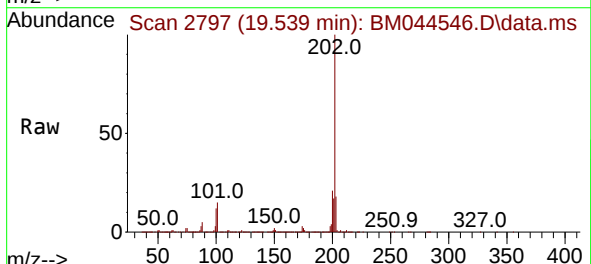
Tgt Ion:202 Resp: 339461
Ion Ratio Lower Upper
202 100
101 12.8 10.7 16.1
100 9.8 8.2 12.2

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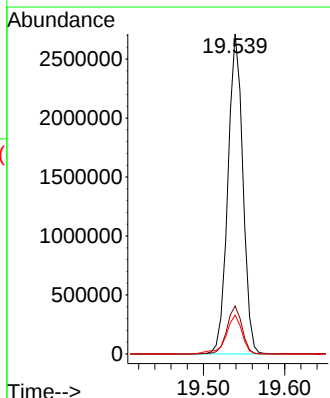
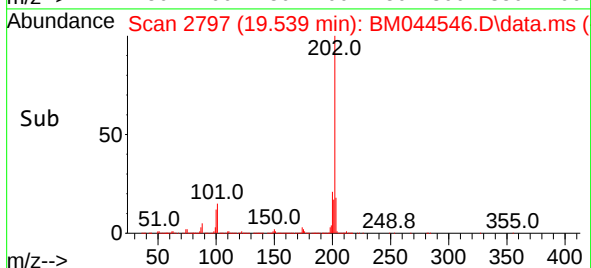
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024

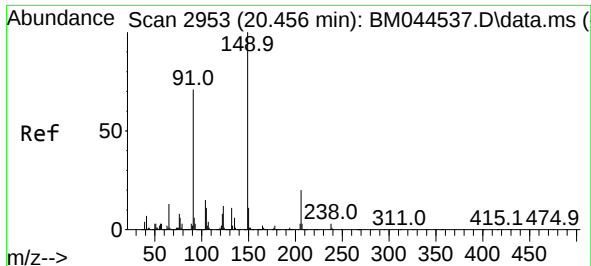


#82
Pyrene
Concen: 44.904 ng/ul
RT: 19.539 min Scan# 2797
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55



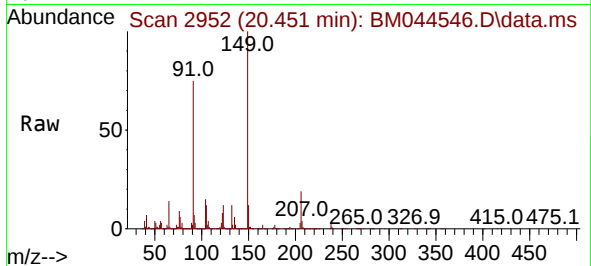
Tgt Ion:202 Resp: 3476444
Ion Ratio Lower Upper
202 100
101 15.0 12.5 18.7
100 12.1 10.0 15.0





#83
Butylbenzylphthalate
Concen: 40.520 ng/ul
RT: 20.451 min Scan# 2953
Delta R.T. -0.011 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

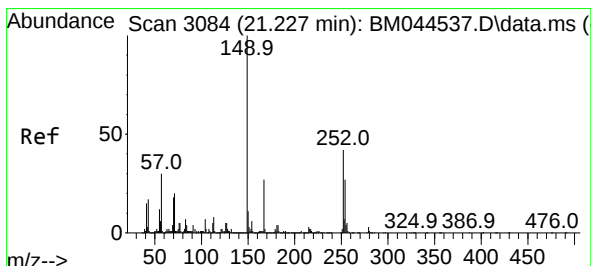
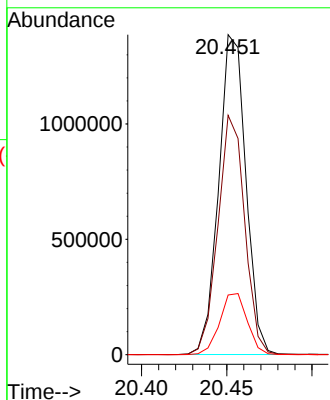
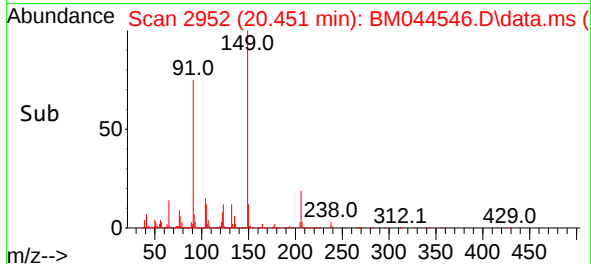
Instrument :
BNA_M
ClientSampleId :
SLCS484



Tgt Ion:149 Resp: 1542502
Ion Ratio Lower Upper
149 100
91 74.8 55.9 83.9
206 18.7 15.4 23.0

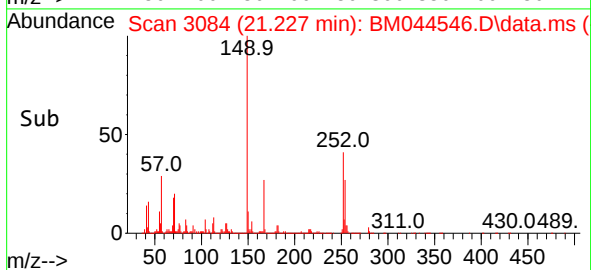
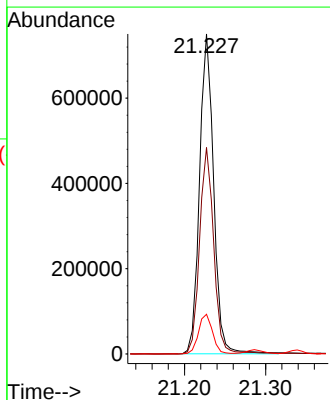
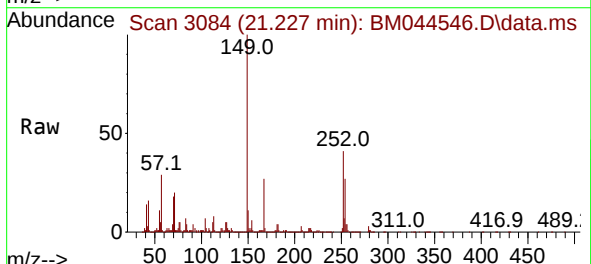
Manual Integrations
APPROVED

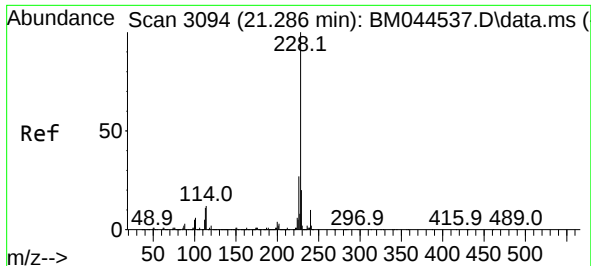
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#84
3,3'-Dichlorobenzidine
Concen: 41.156 ng/ul
RT: 21.227 min Scan# 3084
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

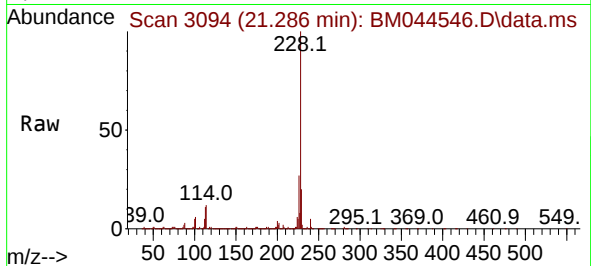
Tgt Ion:252 Resp: 906368
Ion Ratio Lower Upper
252 100
254 64.5 51.6 77.4
126 12.4 11.1 16.7





#85
Benzo(a)anthracene
Concen: 38.258 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

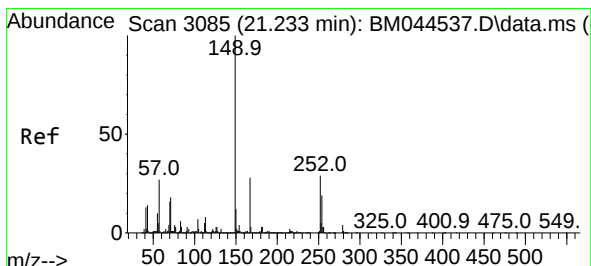
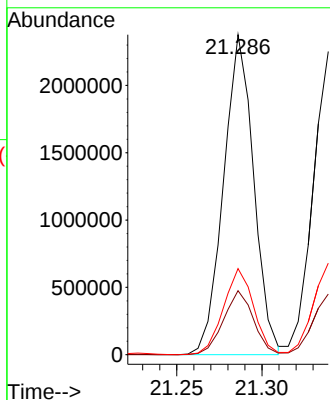
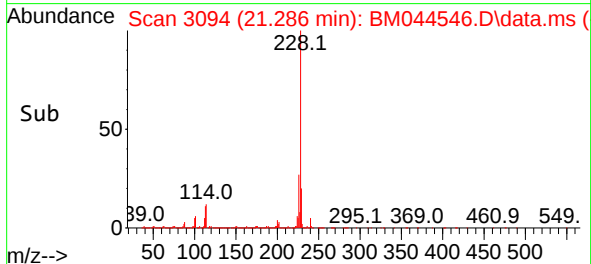
Instrument :
BNA_M
ClientSampleId :
SLCS484



Tgt Ion:228 Resp: 2925011
Ion Ratio Lower Upper
228 100
229 20.0 15.8 23.8
226 26.9 21.8 32.6

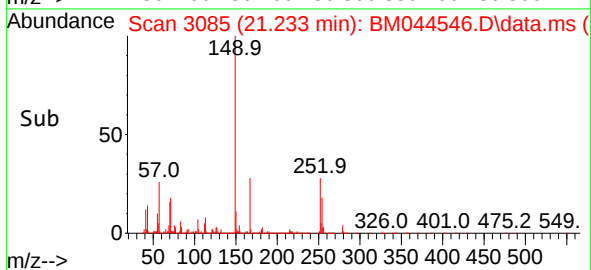
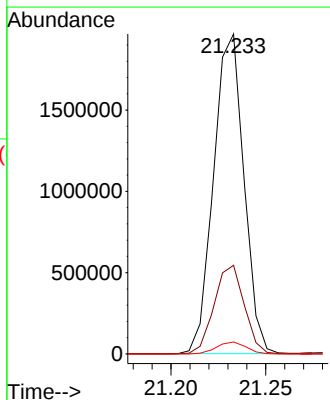
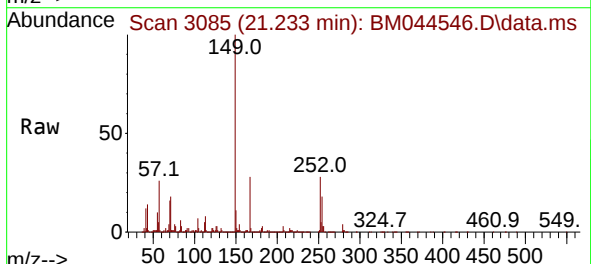
Manual Integrations
APPROVED

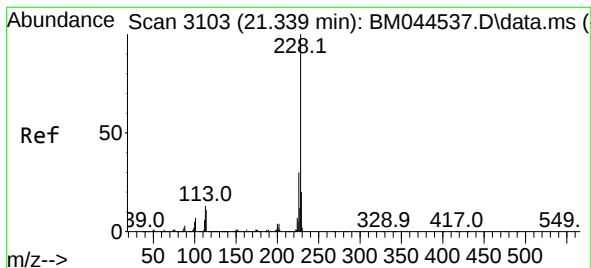
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.388 ng/ul
RT: 21.233 min Scan# 3085
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

Tgt Ion:149 Resp: 2186205
Ion Ratio Lower Upper
149 100
167 27.7 22.1 33.1
279 3.8 2.6 4.0





#87

Chrysene

Concen: 38.437 ng/ul

RT: 21.339 min Scan# 3103

Delta R.T. -0.006 min

Lab File: BM044546.D

Acq: 07 Mar 2024 09:55

Instrument :

BNA_M

ClientSampleId :

SLCS484

Tgt Ion:228 Resp: 2720690

Ion Ratio Lower Upper

228 100

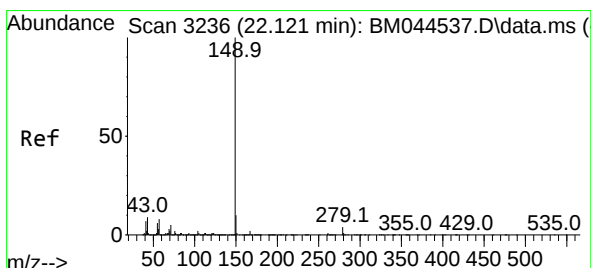
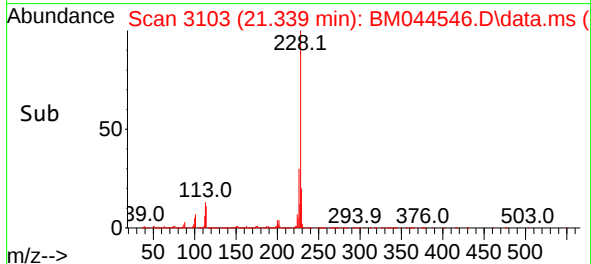
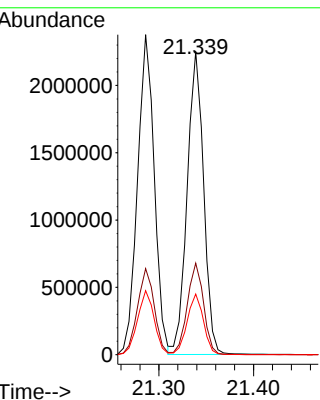
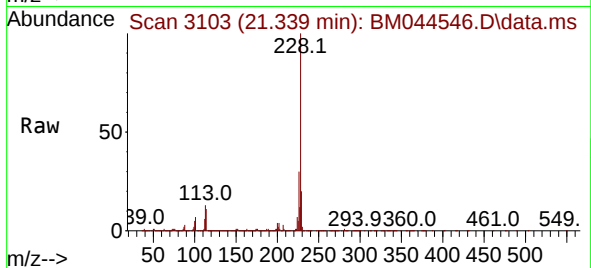
226 30.2 23.9 35.9

229 20.0 15.5 23.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#89

Di-n-octyl phthalate

Concen: 41.382 ng/ul

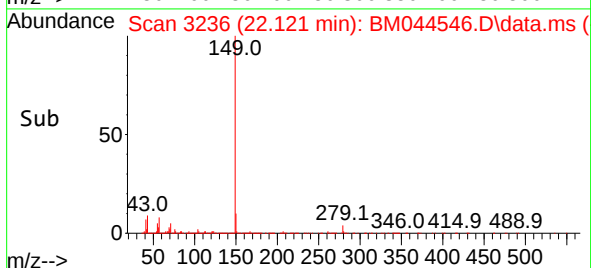
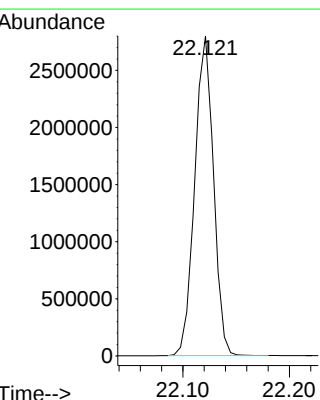
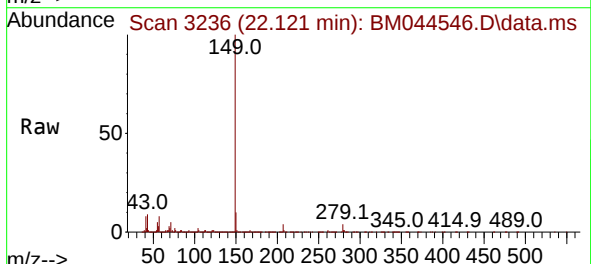
RT: 22.121 min Scan# 3236

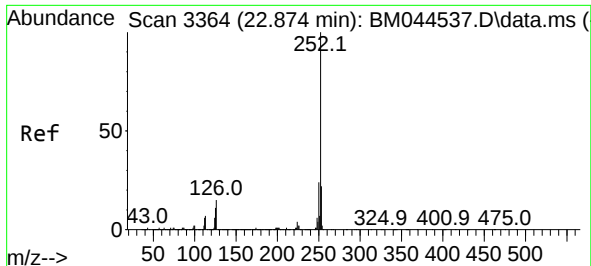
Delta R.T. -0.006 min

Lab File: BM044546.D

Acq: 07 Mar 2024 09:55

Tgt Ion:149 Resp: 3426887





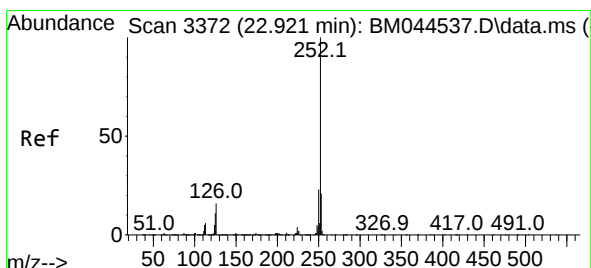
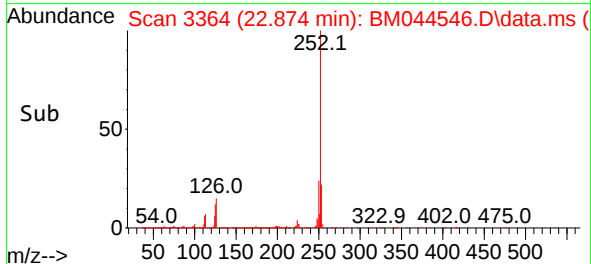
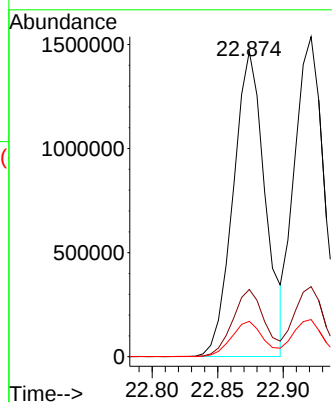
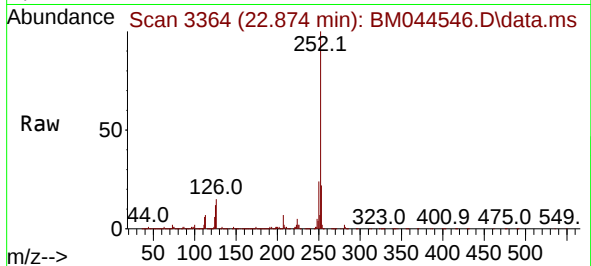
#90
Benzo(b)fluoranthene
Concen: 40.185 ng/ul
RT: 22.874 min Scan# 3364
Delta R.T. -0.011 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

Instrument :
BNA_M
ClientSampleId :
SLCS484

Tgt Ion:252 Resp: 2488124
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 11.6 9.3 13.9

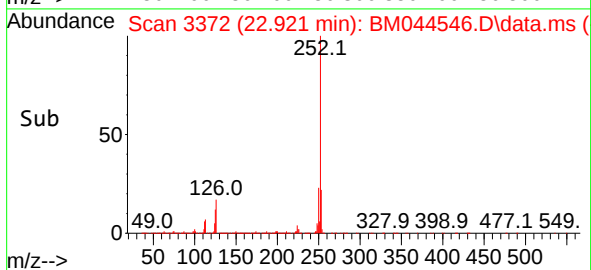
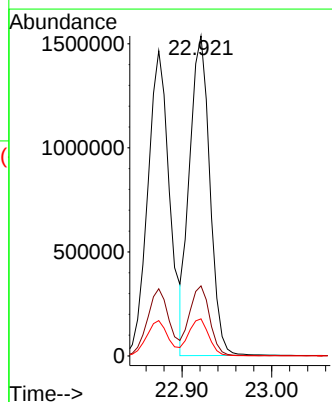
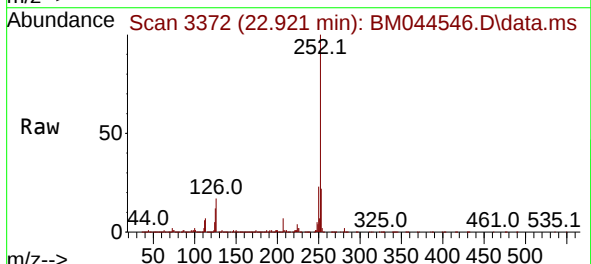
Manual Integrations
APPROVED

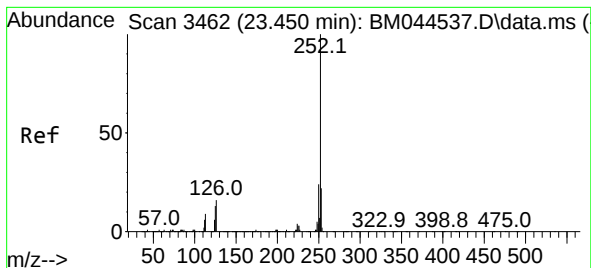
Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#91
Benzo(k)fluoranthene
Concen: 39.613 ng/ul
RT: 22.921 min Scan# 3372
Delta R.T. -0.006 min
Lab File: BM044546.D
Acq: 07 Mar 2024 09:55

Tgt Ion:252 Resp: 2402258
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 11.6 10.0 15.0





#93

Benzo(a)pyrene

Concen: 38.713 ng/ul

RT: 23.451 min Scan# 3462

Delta R.T. -0.011 min

Lab File: BM044546.D

Acq: 07 Mar 2024 09:55

Instrument :

BNA_M

ClientSampleId :

SLCS484

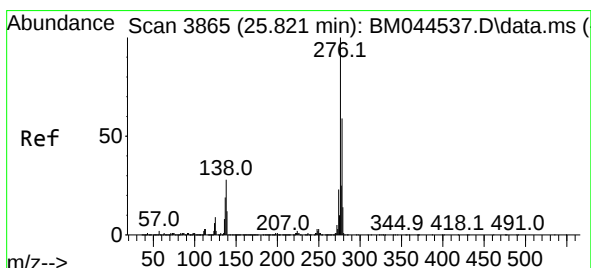
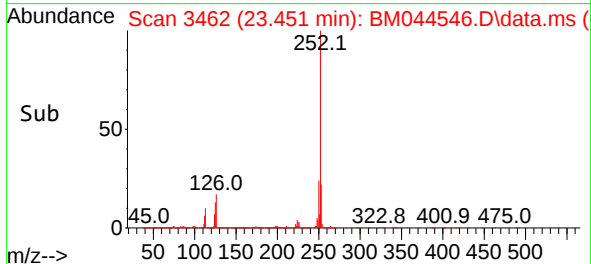
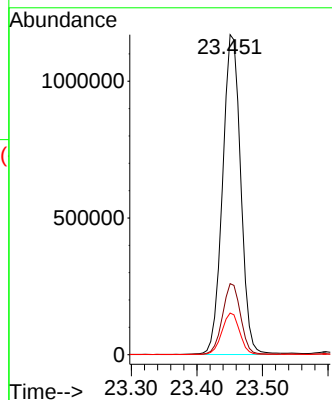
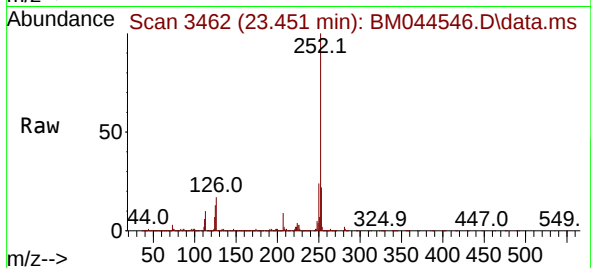
Tgt Ion:252 Resp: 2242299

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.7	26.5
125	13.0	10.9	16.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 38.975 ng/ul

RT: 25.821 min Scan# 3865

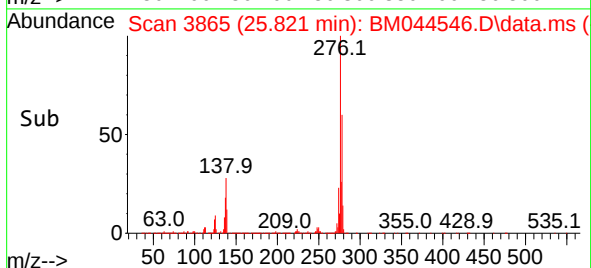
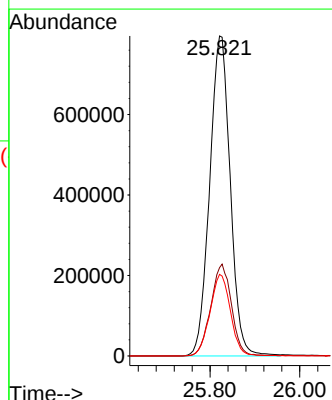
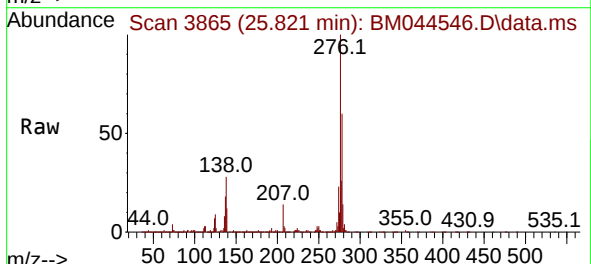
Delta R.T. -0.017 min

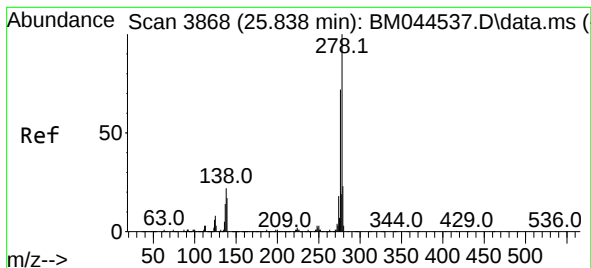
Lab File: BM044546.D

Acq: 07 Mar 2024 09:55

Tgt Ion:276 Resp: 2531988

Ion	Ratio	Lower	Upper
276	100		
138	27.6	23.1	34.7
277	25.5	19.7	29.5





#95

Dibenzo(a,h)anthracene

Concen: 39.388 ng/ul

RT: 25.839 min Scan# 3868

Delta R.T. -0.017 min

Lab File: BM044546.D

Acq: 07 Mar 2024 09:55

Instrument :

BNA_M

ClientSampleId :

SLCS484

Tgt Ion:278 Resp: 2133590

Ion Ratio Lower Upper

278 100

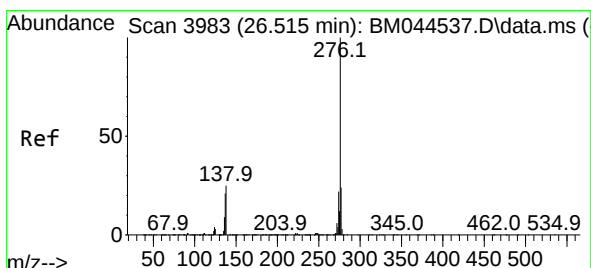
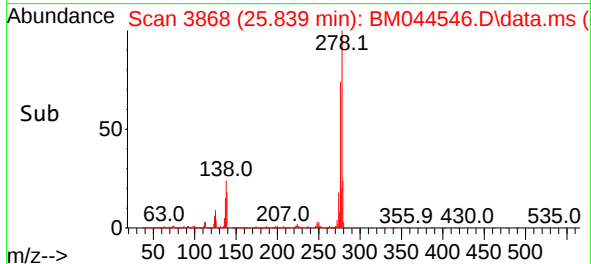
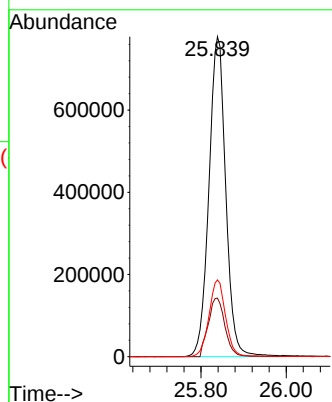
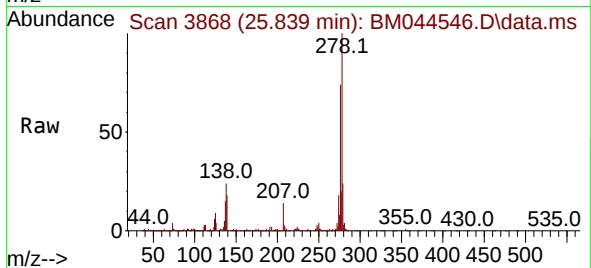
139 18.3 15.8 23.6

279 24.0 19.0 28.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



#96

Benzo(g,h,i)perylene

Concen: 39.259 ng/ul

RT: 26.509 min Scan# 3982

Delta R.T. -0.023 min

Lab File: BM044546.D

Acq: 07 Mar 2024 09:55

Tgt Ion:276 Resp: 2035273

Ion Ratio Lower Upper

276 100

138 25.0 20.8 31.2

277 24.1 19.0 28.4

