

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032124\
 Data File : BM044704.D
 Acq On : 21 Mar 2024 17:28
 Operator : MA/JU
 Sample : P1813-08MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EOLX7MS

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 03/22/2024
 Supervised By :mohammad ahmed 03/26/2024

Quant Time: Mar 21 19:14:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 15 11:12:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	161827	20.000	ng/u1	0.00
20) Naphthalene-d8	10.469	136	657019	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.333	164	385626	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.092	188	765458	20.000	ng/u1	0.00
79) Chrysene-d12	21.292	240	682097	20.000	ng/u1	0.00
88) Perylene-d12	23.533	264	783682	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	23639	4.954	ng/uL	0.00
4) Pyridine-d5	3.657	84	175349	12.486	ng/u1	0.00
7) Phenol-d5	6.863	99	150129	9.023	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	335988	32.694	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.222	132	328655	26.881	ng/u1	-0.01
15) 4-Methylphenol-d8	8.398	113	259415	19.854	ng/u1	0.00
21) Nitrobenzene-d5	8.851	128	208074	37.609	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	217706	36.502	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.092	165	371897	36.638	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.622	131	448132	26.582	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	1195410	39.518	ng/u1	0.00
49) Acenaphthylene-d8	14.027	160	1339715	38.725	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	61838	9.857	ng/u1	0.00
60) Fluorene-d10	15.333	176	1007259	39.624	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.468	200	204302	41.117	ng/u1	0.00
73) Anthracene-d10	17.192	188	1541236	42.124	ng/u1	0.00
81) Pyrene-d10	19.492	212	1766682	42.230	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.391	264	1735601	42.135	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.287	88	28532	5.776	ng/uL#	91
5) Pyridine	3.675	79	219553	15.074	ng/u1	93
6) Benzaldehyde	6.851	77	248334	34.268	ng/u1	92
8) Phenol	6.892	94	171773	10.116	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.134	93	466043	33.425	ng/u1	95
12) 2-Chlorophenol	7.257	128	362618	28.754	ng/u1	98
13) 2-Methylphenol	8.134	108	316660	24.575	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.216	45	675315	36.676	ng/u1	97
16) Acetophenone	8.516	105	690149	34.056	ng/u1	93
17) N-Nitroso-di-n-propyla...	8.504	70	366769	35.031	ng/u1	92
18) 4-Methylphenol	8.463	108	296586	21.145	ng/u1	97
19) Hexachloroethane	8.751	117	183447	35.512	ng/u1	98
22) Nitrobenzene	8.892	77	530075	40.401	ng/u1	96
23) Isophorone	9.416	82	1038329	38.790	ng/u1	97
25) 2-Nitrophenol	9.598	139	240725	37.022	ng/u1	94
26) 2,4-Dimethylphenol	9.657	107	439376	37.137	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.898	93	627264	37.260	ng/u1	100
29) 2,4-Dichlorophenol	10.122	162	384032	37.896	ng/u1	97
30) Naphthalene	10.522	128	1446348	38.868	ng/u1	100
32) 4-Chloroaniline	10.645	127	403433	24.823	ng/u1	100
33) Hexachlorobutadiene	10.792	225	232401	40.916	ng/u1	99
34) Caprolactam	11.480	113	26748m	6.778	ng/u1	
35) 4-Chloro-3-methylphenol	11.763	107	411868	35.047	ng/u1	97
36) 2-Methylnaphthalene	12.139	142	950262	38.402	ng/u1	99

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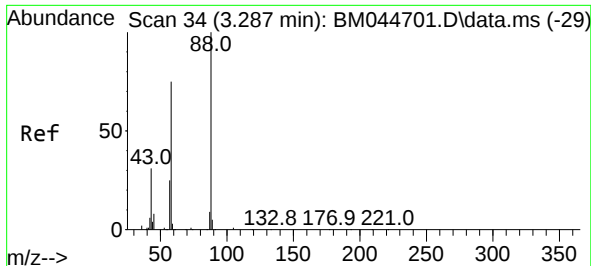
Quant Title : SVOA CALIBRATION

QLast Update : Fri Mar 15 11:12:49 2024

Response via : Initial Calibration

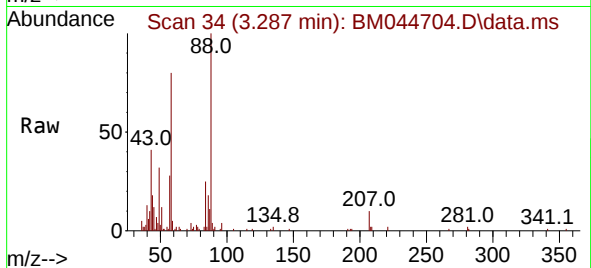
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.363	142	938574	38.449	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.504	216	447324	40.774	ng/ul	99
40) Hexachlorocyclopentadiene	12.474	237	242678	33.323	ng/ul	99
41) 2,4,6-Trichlorophenol	12.757	196	299672	38.964	ng/ul	98
42) 2,4,5-Trichlorophenol	12.827	196	328883	39.902	ng/ul	98
43) 1,1'-Biphenyl	13.163	154	1232767	40.258	ng/ul	99
44) 2-Chloronaphthalene	13.204	162	965822	40.192	ng/ul	100
45) 2-Nitroaniline	13.427	65	354137	46.943	ng/ul	99
47) Dimethylphthalate	13.810	163	1267606	41.181	ng/ul	100
48) 2,6-Dinitrotoluene	13.933	165	268986	43.749	ng/ul	95
50) Acenaphthylene	14.057	152	1639273	40.655	ng/ul	99
51) 3-Nitroaniline	14.263	138	255253	38.435	ng/ul	96
52) Acenaphthene	14.404	153	1091025	41.159	ng/ul	100
53) 2,4-Dinitrophenol	14.468	184	148974	37.879	ng/ul	94
55) 4-Nitrophenol	14.574	109	51314	11.675	ng/ul	87
56) Dibenzofuran	14.739	168	1461434	41.448	ng/ul	99
57) 2,4-Dinitrotoluene	14.721	165	374746	42.224	ng/ul	88
58) 2,3,4,6-Tetrachlorophenol	14.968	232	270345	39.635	ng/ul	99
59) Diethylphthalate	15.180	149	1343945	42.070	ng/ul	99
61) Fluorene	15.392	166	1219376	42.284	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.392	204	580147	43.345	ng/ul	99
63) 4-Nitroaniline	15.427	138	291152m	45.870	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.480	198	220778	41.580	ng/ul	94
67) N-Nitrosodiphenylamine	15.610	169	1015400	44.044	ng/ul	99
68) 4-Bromophenyl-phenylether	16.292	248	353651	46.191	ng/ul	97
69) Hexachlorobenzene	16.386	284	405215	46.466	ng/ul	98
70) Atrazine	16.580	200	138589	18.396	ng/ul	99
71) Pentachlorophenol	16.739	266	252638	43.873	ng/ul	99
72) Phenanthrene	17.133	178	1917704	44.164	ng/ul	99
74) Anthracene	17.227	178	1950410	44.413	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.121	216	448576	43.875	ng/uL	99
76) Pentachlorobenzene	14.651	250	452935	45.823	ng/uL	99
77) Carbazole	17.504	167	1858996	45.049	ng/ul	99
78) Di-n-butylphthalate	18.080	149	2486809	44.802	ng/ul	100
80) Fluoranthene	19.156	202	2195652	44.070	ng/ul	99
82) Pyrene	19.521	202	2276950	43.898	ng/ul	99
83) Butylbenzylphthalate	20.445	149	1136907	44.576	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.221	252	48073	3.258	ng/ul	100
85) Benzo(a)anthracene	21.274	228	2229668	43.529	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.221	149	1678897	45.148	ng/ul	98
87) Chrysene	21.327	228	2061926	43.480	ng/ul	99
89) Di-n-octyl phthalate	22.109	149	2950518	42.070	ng/ul	100
90) Benzo(b)fluoranthene	22.862	252	2245764	42.827	ng/ul	99
91) Benzo(k)fluoranthene	22.909	252	2180091	42.448	ng/ul	99
93) Benzo(a)pyrene	23.438	252	2114510	43.106	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.803	276	2655775	48.270	ng/ul	98
95) Dibenzo(a,h)anthracene	25.821	278	2237140	48.765	ng/ul	98
96) Benzo(g,h,i)perylene	26.497	276	2130377	48.521	ng/ul	99

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



#2
1,4-Dioxane
Concen: 5.776 ng/uL
RT: 3.287 min Scan# 34
Delta R.T. -0.006 min
Lab File: BM044704.D
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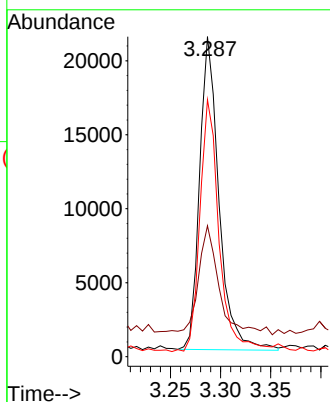
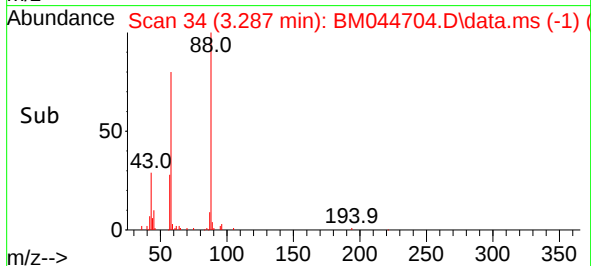
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion: 88 Resp: 2853
Ion Ratio Lower Upper
88 100
43 40.9 23.8 35.6
58 80.3 61.6 92.4

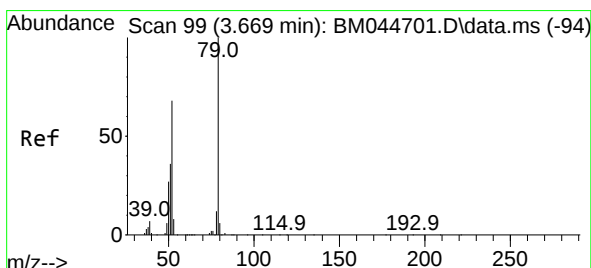
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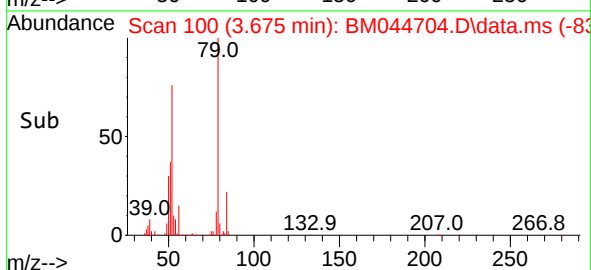
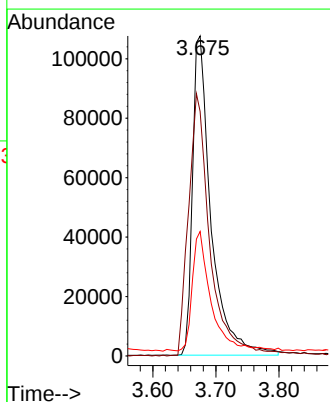
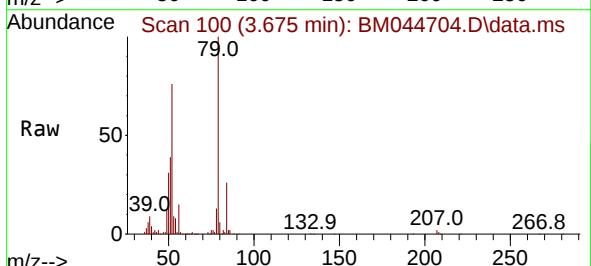
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ahmed

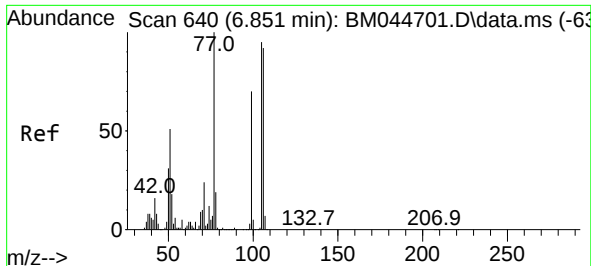
03/26/2024



#5
Pyridine
Concen: 15.074 ng/uL
RT: 3.675 min Scan# 100
Delta R.T. -0.000 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

Tgt Ion: 79 Resp: 219553
Ion Ratio Lower Upper
79 100
52 76.4 57.4 86.0
51 38.9 26.6 39.8





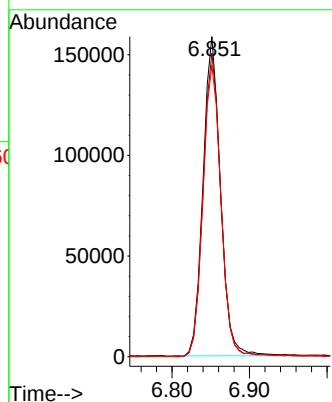
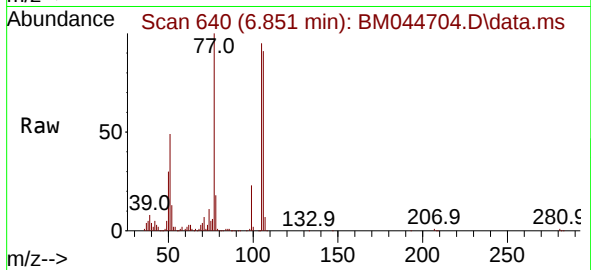
#6
Benzaldehyde
Concen: 34.268 ng/ul
RT: 6.851 min Scan# 640
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

Instrument :
BNA_M
ClientSampleId :
E0LX7MS

Tgt Ion: 77 Resp: 248334
Ion Ratio Lower Upper
77 100
105 94.9 81.4 122.0
106 90.9 80.2 120.4

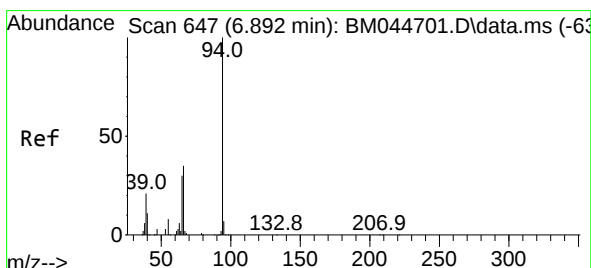
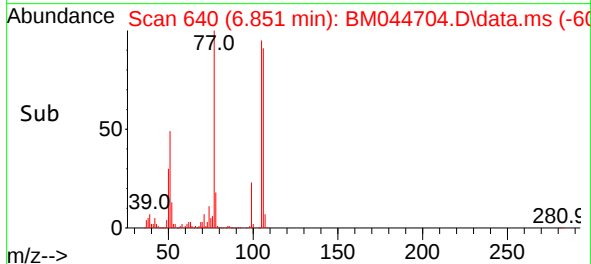
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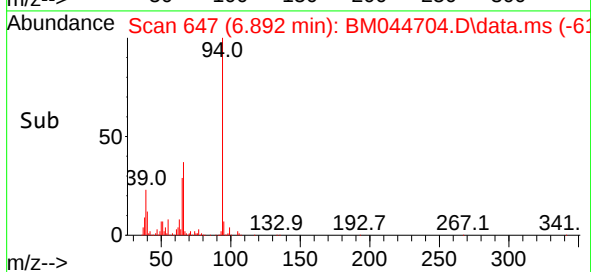
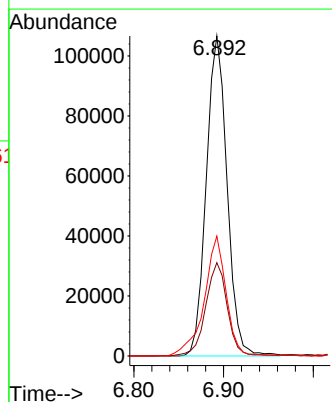
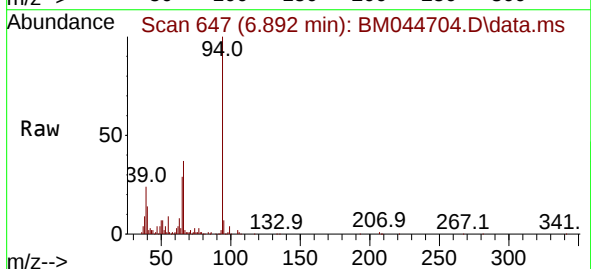
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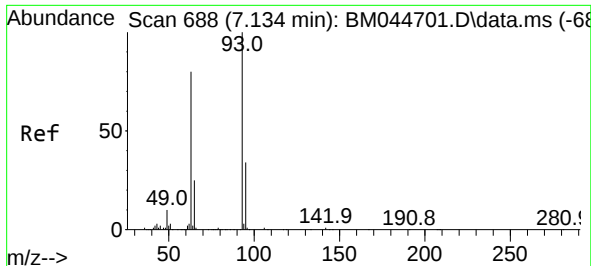
03/26/2024



#8
Phenol
Concen: 10.116 ng/ul
RT: 6.892 min Scan# 647
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

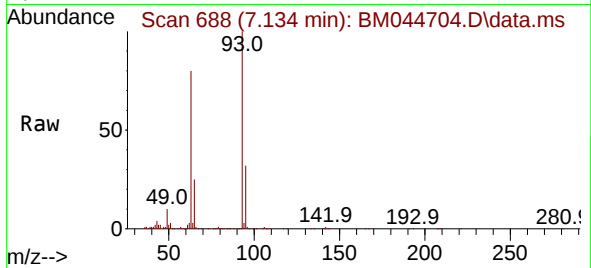
Tgt Ion: 94 Resp: 171773
Ion Ratio Lower Upper
94 100
65 29.2 21.3 31.9
66 37.5 25.4 38.2





#10
Bis(2-Chloroethyl)ether
Concen: 33.425 ng/ul
RT: 7.134 min Scan# 688
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

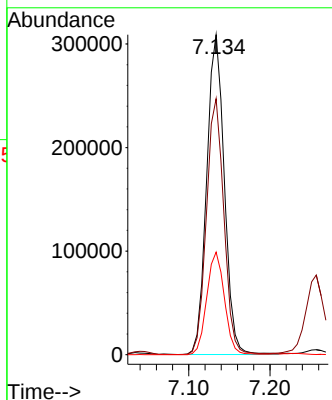
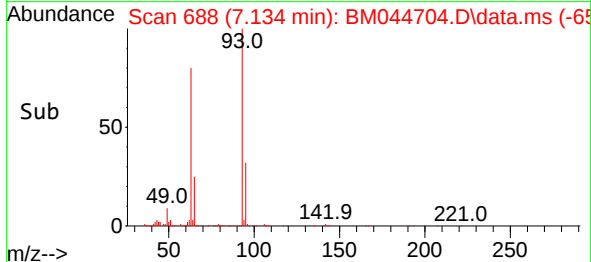
Instrument :
BNA_M
ClientSampleId :
EOLX7MS



Tgt Ion	Ratio	Lower	Upper
93	100		
63	80.0	60.2	90.4
95	32.0	26.8	40.2

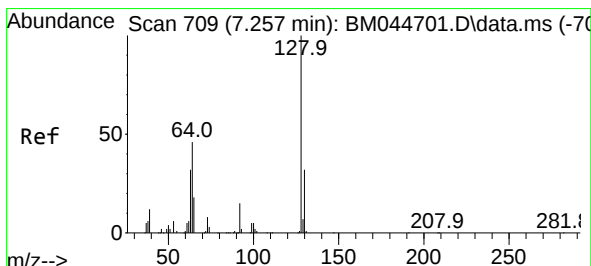
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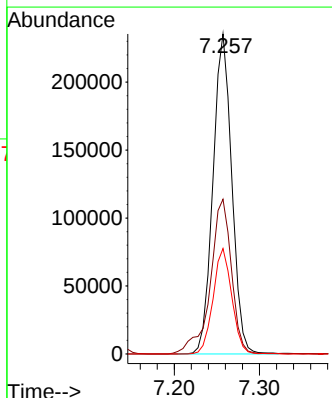
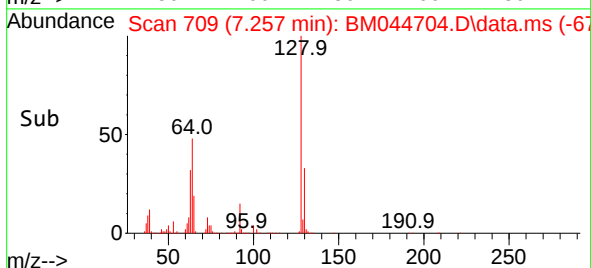
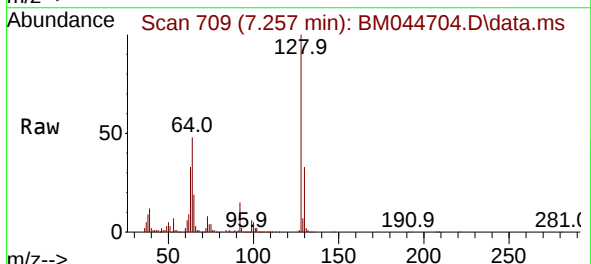
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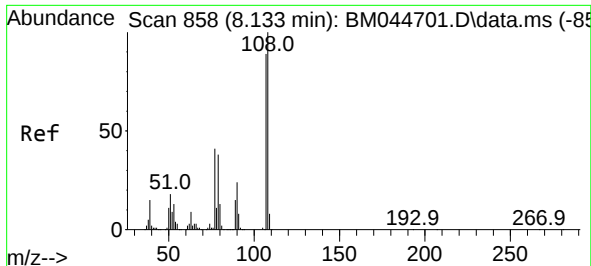
03/26/2024



#12
2-Chlorophenol
Concen: 28.754 ng/ul
RT: 7.257 min Scan# 709
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

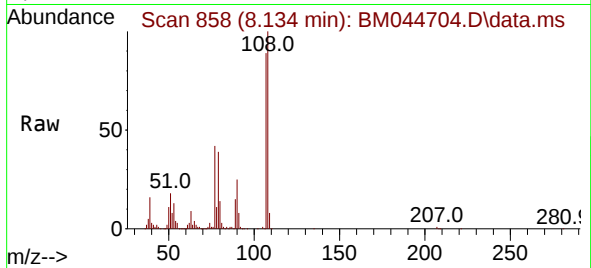
Tgt Ion	Ratio	Lower	Upper
128	100		
64	48.3	37.4	56.2
130	32.9	25.4	38.0





#13
2-Methylphenol
Concen: 24.575 ng/ul
RT: 8.134 min Scan# 858
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

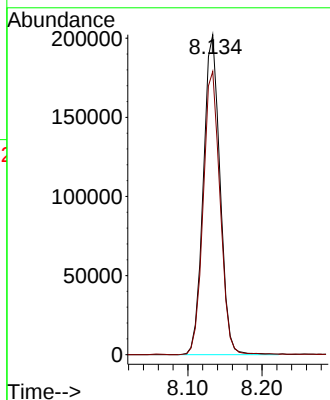
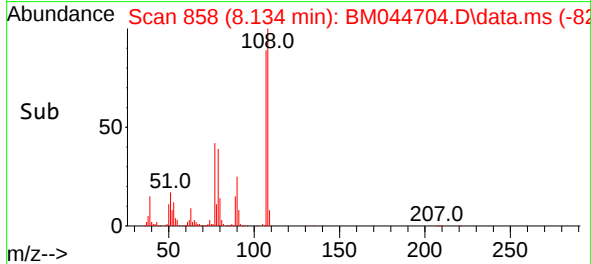
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:108 Resp: 316660
Ion Ratio Lower Upper
108 100
107 88.5 71.7 107.5

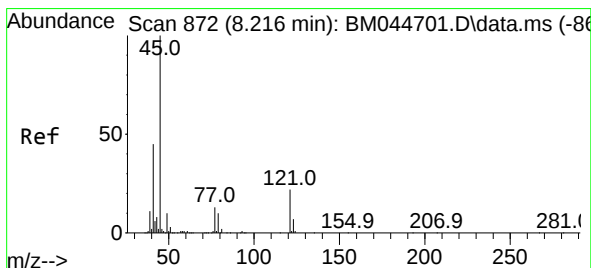
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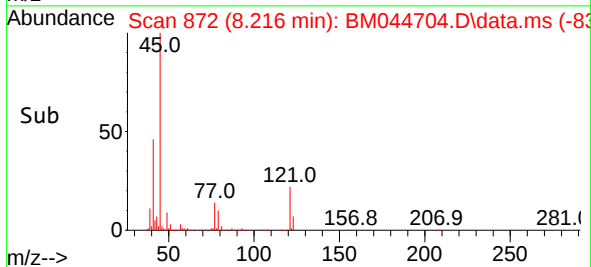
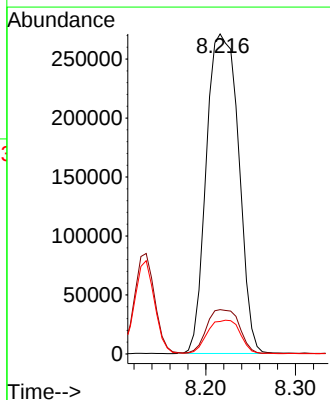
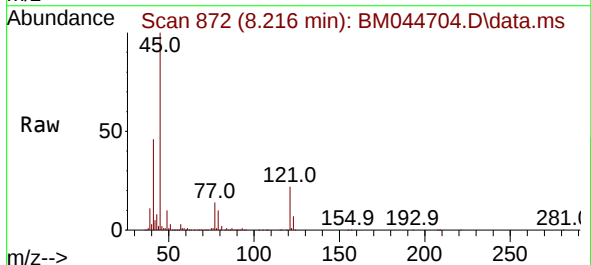
03/22/2024
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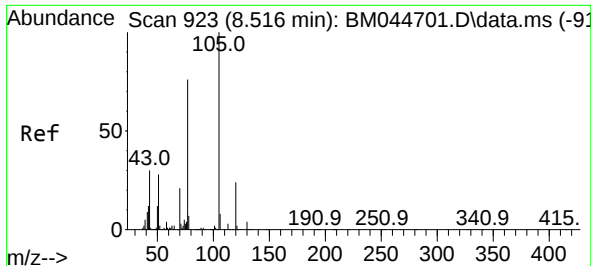
03/26/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.676 ng/ul
RT: 8.216 min Scan# 872
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

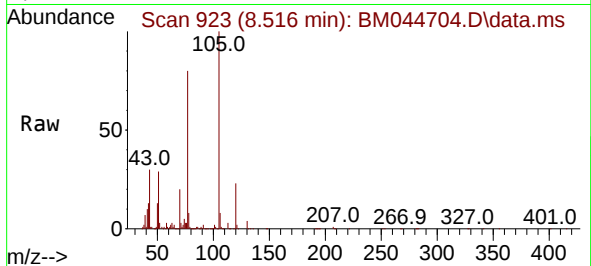
Tgt Ion: 45 Resp: 675315
Ion Ratio Lower Upper
45 100
77 13.9 12.4 18.6
79 10.2 9.0 13.6





#16
Acetophenone
Concen: 34.056 ng/ul
RT: 8.516 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM044704.D
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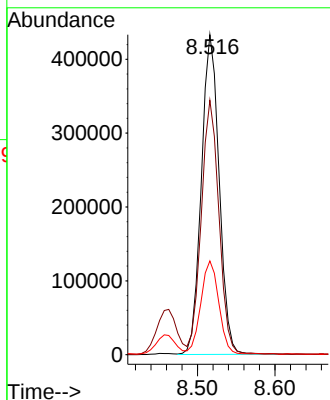
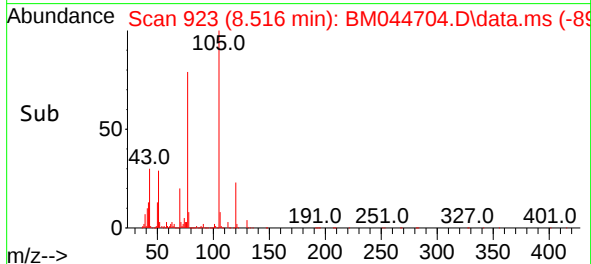
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:105 Resp: 690149
Ion Ratio Lower Upper
105 100
77 79.5 59.5 89.3
51 29.3 20.2 30.4

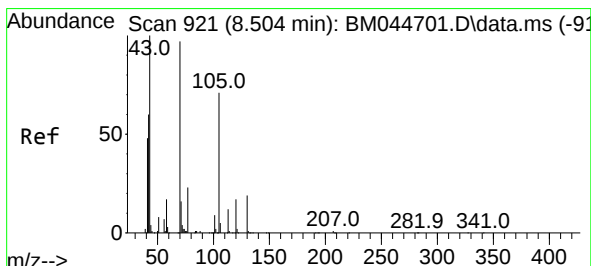
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Supervised By :mohammad ahmed 03/26/2024



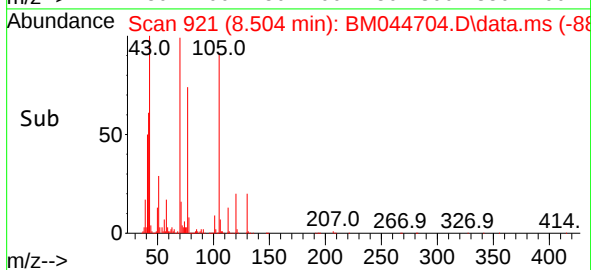
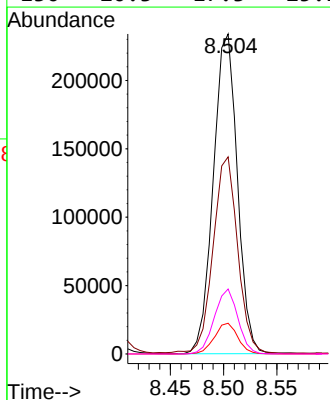
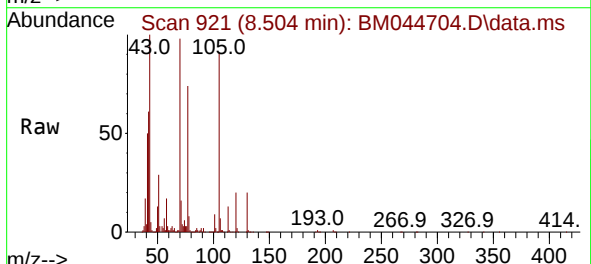
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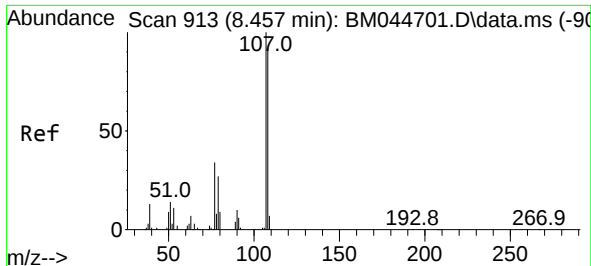
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#17
N-Nitroso-di-n-propylamine
Concen: 35.031 ng/ul
RT: 8.504 min Scan# 921
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

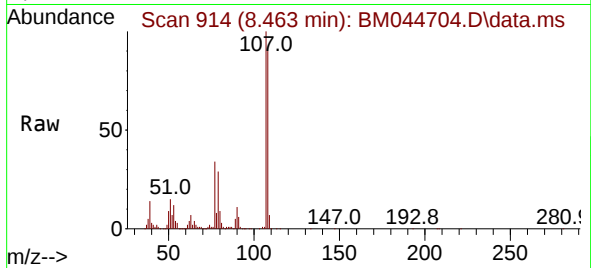
Tgt Ion: 70 Resp: 366769
Ion Ratio Lower Upper
70 100
42 61.6 42.7 64.1
101 9.6 7.1 10.7
130 20.3 17.3 25.9





#18
4-Methylphenol
Concen: 21.145 ng/ul
RT: 8.463 min Scan# 913
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

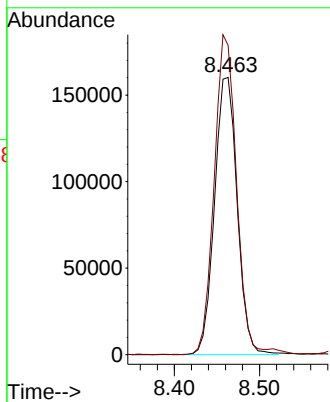
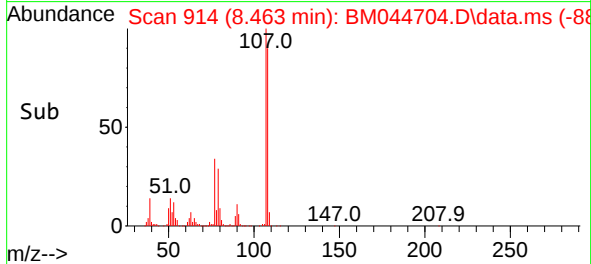
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:108 Resp: 296580
Ion Ratio Lower Upper
108 100
107 111.5 91.8 137.8

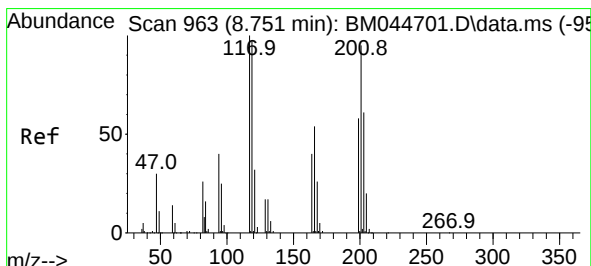
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Supervised By :mohammad ahmed 03/26/2024



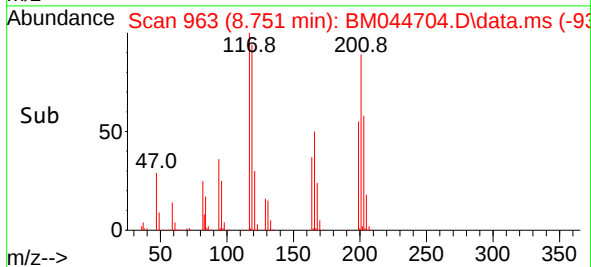
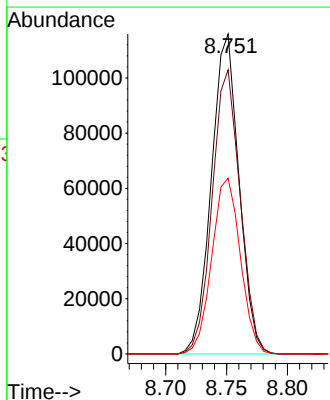
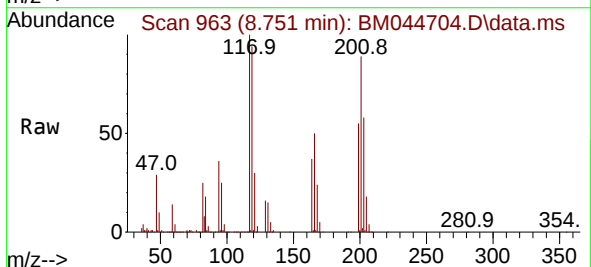
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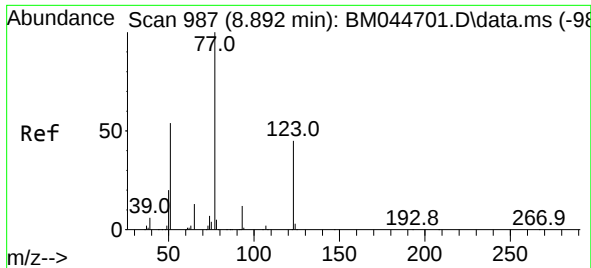
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#19
Hexachloroethane
Concen: 35.512 ng/ul
RT: 8.751 min Scan# 963
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

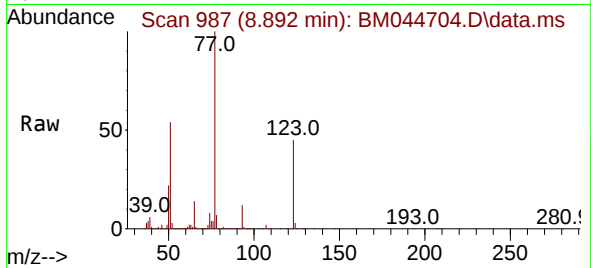
Tgt Ion:117 Resp: 183447
Ion Ratio Lower Upper
117 100
201 88.8 69.0 103.6
199 55.0 44.4 66.6





#22
Nitrobenzene
Concen: 40.401 ng/ul
RT: 8.892 min Scan# 987
Delta R.T. -0.012 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

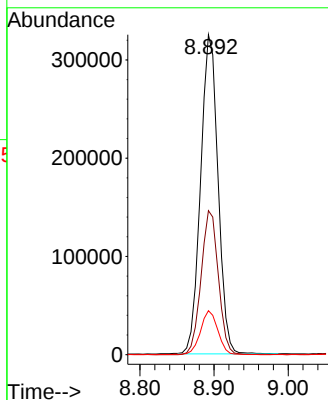
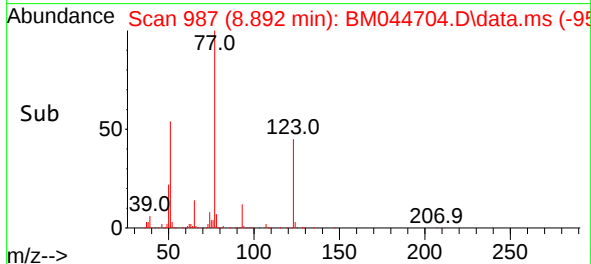
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion: 77 Resp: 530075
Ion Ratio Lower Upper
77 100
123 45.0 38.2 57.2
65 13.7 10.2 15.2

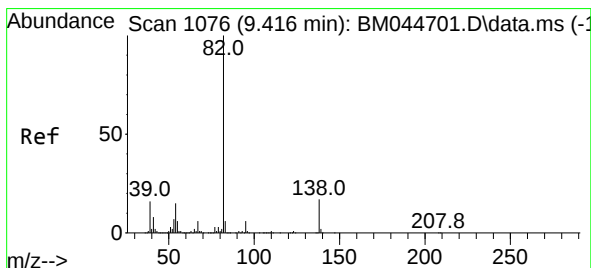
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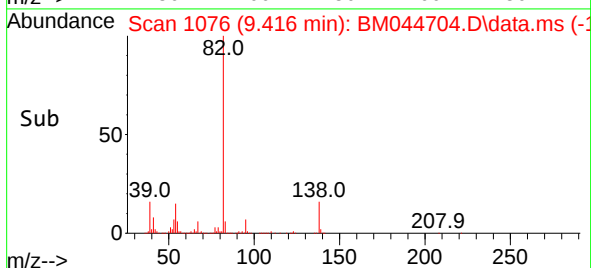
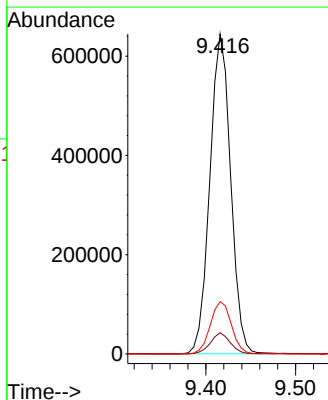
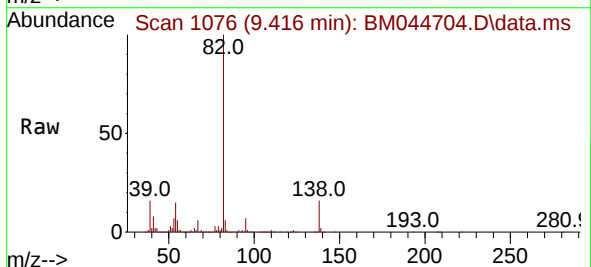
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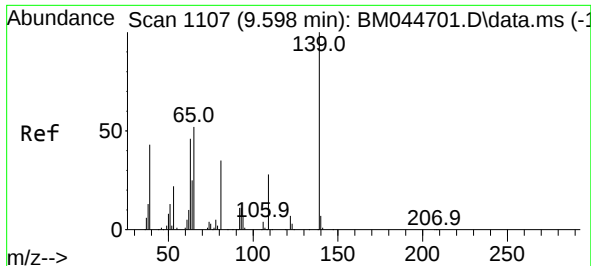
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#23
Isophorone
Concen: 38.790 ng/ul
RT: 9.416 min Scan# 1076
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

Tgt Ion: 82 Resp: 1038329
Ion Ratio Lower Upper
82 100
95 6.7 4.7 7.1
138 16.3 14.1 21.1





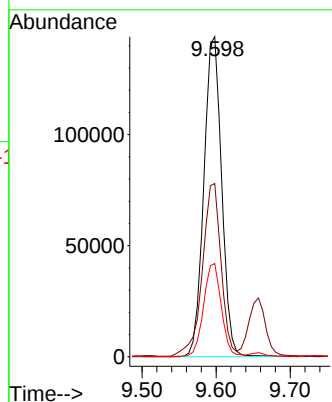
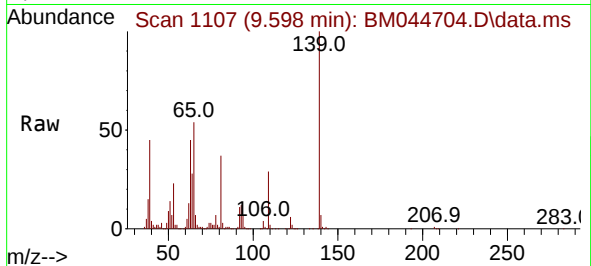
#25
2-Nitrophenol
Concen: 37.022 ng/ul
RT: 9.598 min Scan# 1107
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

Instrument :
BNA_M
ClientSampleId :
E0LX7MS

Tgt Ion:139 Resp: 240725
Ion Ratio Lower Upper
139 100
65 54.1 40.2 60.2
109 29.1 21.0 31.4

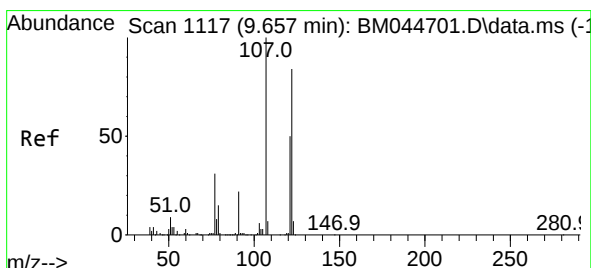
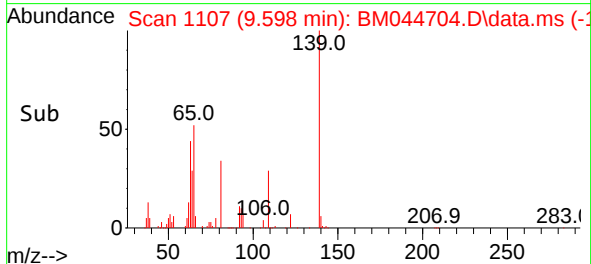
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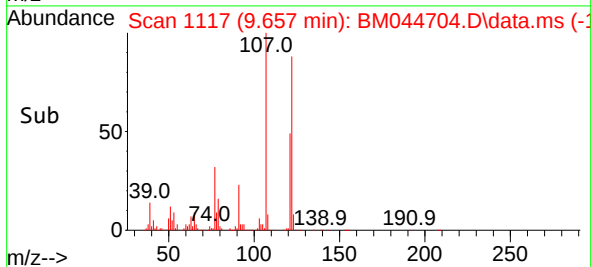
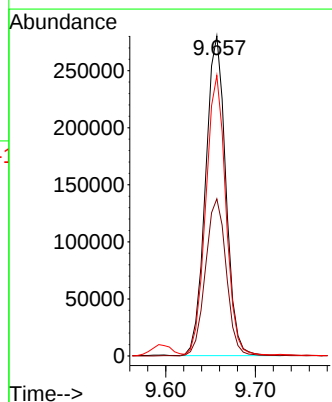
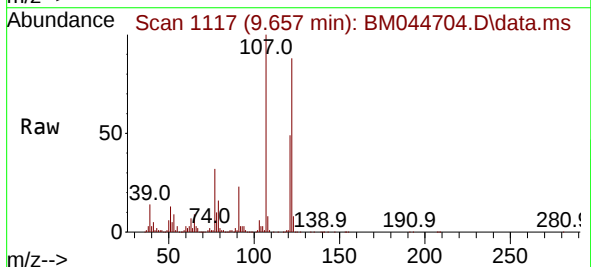
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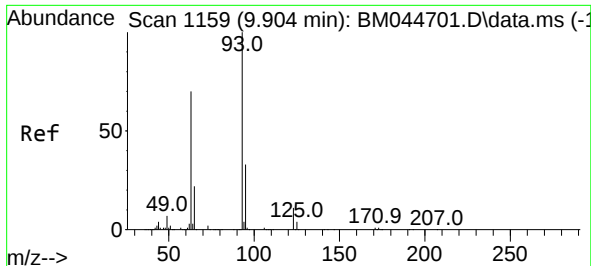
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#26
2,4-Dimethylphenol
Concen: 37.137 ng/ul
RT: 9.657 min Scan# 1117
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

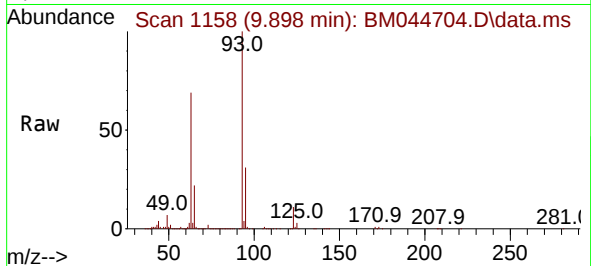
Tgt Ion:107 Resp: 439376
Ion Ratio Lower Upper
107 100
121 49.1 41.0 61.6
122 87.7 71.4 107.0





#27
Bis(2-Chloroethoxy)methane
Concen: 37.260 ng/ul
RT: 9.898 min Scan# 1158
Delta R.T. -0.012 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

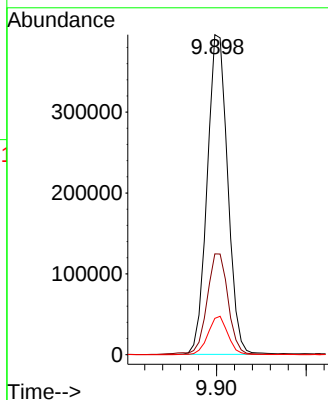
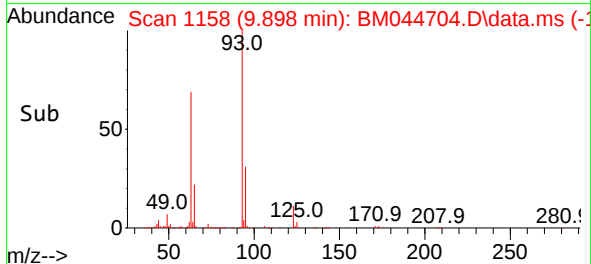
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion: 93 Resp: 627264
Ion Ratio Lower Upper
93 100
95 31.5 25.3 37.9
123 11.4 9.3 13.9

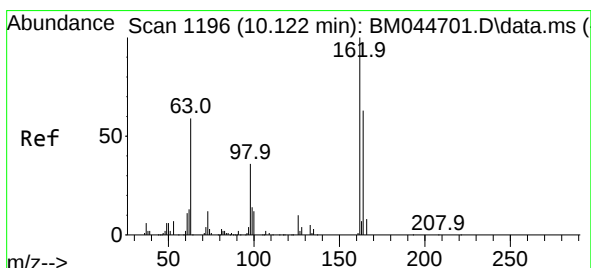
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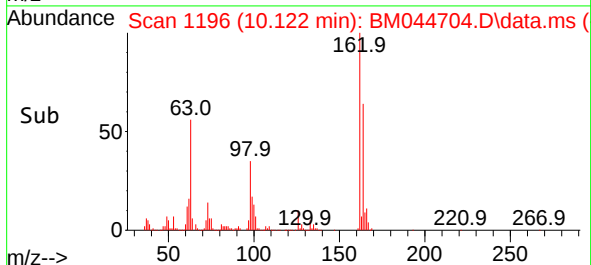
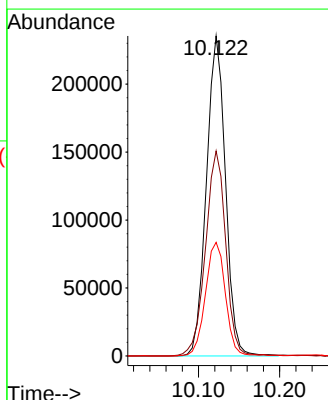
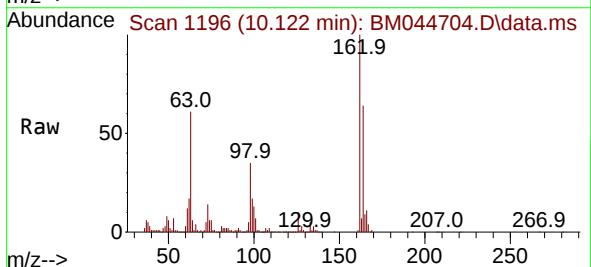
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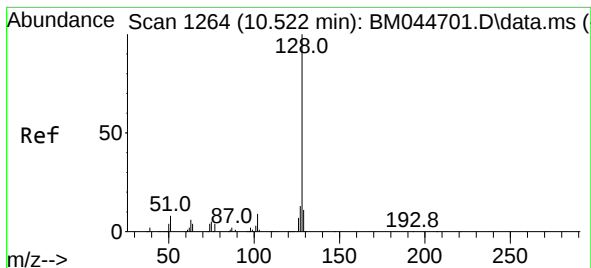
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#29
2,4-Dichlorophenol
Concen: 37.896 ng/ul
RT: 10.122 min Scan# 1196
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

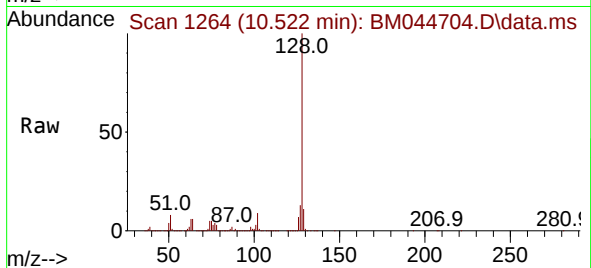
Tgt Ion:162 Resp: 384032
Ion Ratio Lower Upper
162 100
164 64.1 52.7 79.1
98 35.5 30.1 45.1





#30
Naphthalene
Concen: 38.868 ng/ul
RT: 10.522 min Scan# 1264
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

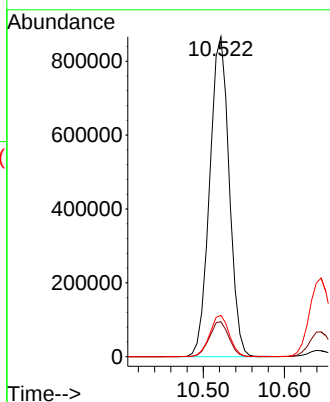
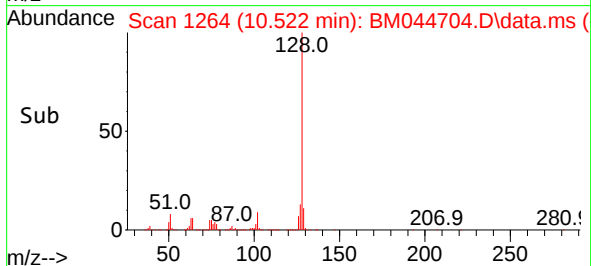
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:128 Resp: 1446348
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.9 10.5 15.7

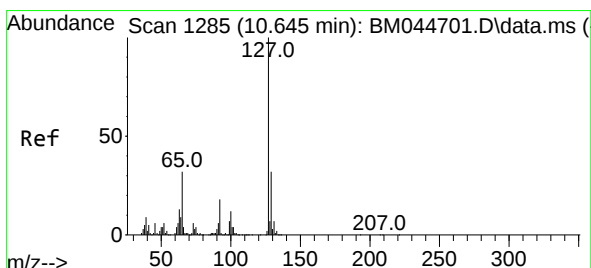
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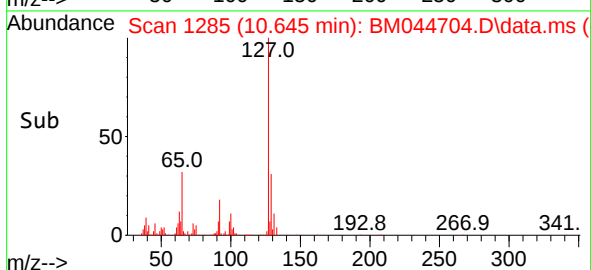
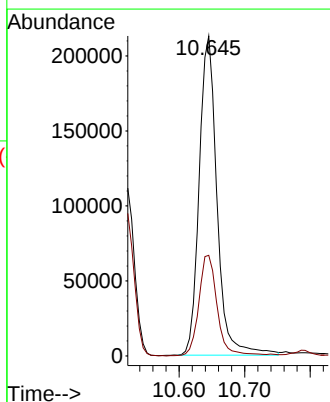
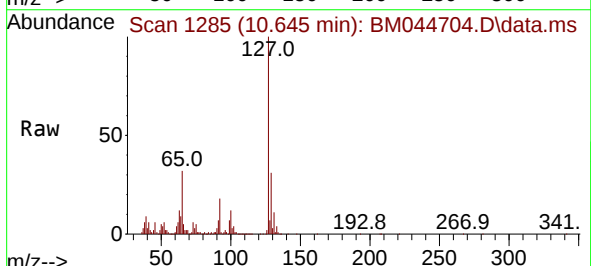
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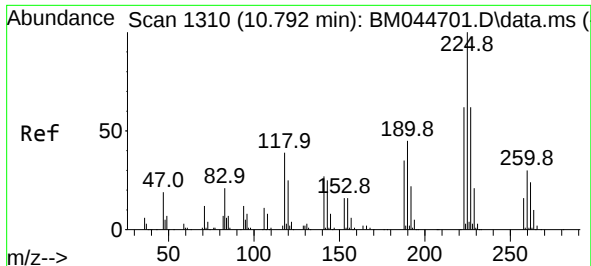
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#32
4-Chloroaniline
Concen: 24.823 ng/ul
RT: 10.645 min Scan# 1285
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

Tgt Ion:127 Resp: 403433
Ion Ratio Lower Upper
127 100
129 31.5 25.1 37.7





#33

Hexachlorobutadiene

Concen: 40.916 ng/ul

RT: 10.792 min Scan# 11

Delta R.T. -0.006 min

Lab File: BM044704.D

Acq: 21 Mar 2024 17:28

Instrument :

BNA_M

ClientSampleId :

E0LX7MS

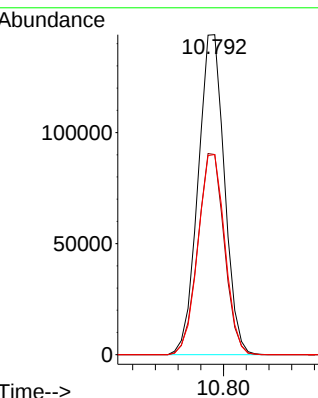
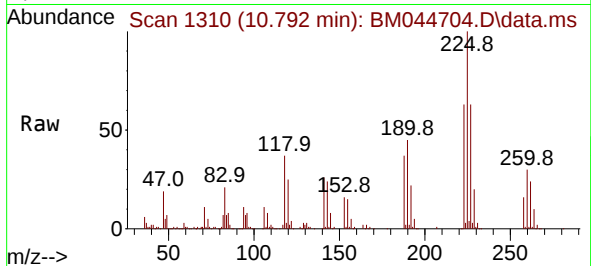
Tgt Ion:225 Resp: 23240

Ion	Ratio	Lower	Upper
225	100		
223	62.5	50.1	75.1
227	62.5	49.2	73.8

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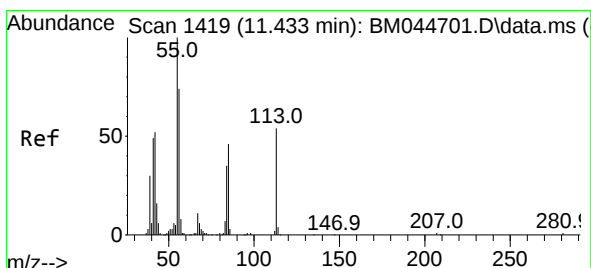
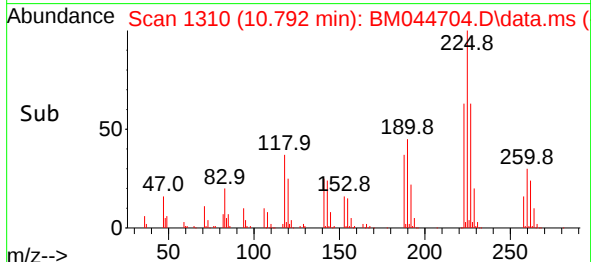
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#34

Caprolactam

Concen: 6.778 ng/ul m

RT: 11.480 min Scan# 1427

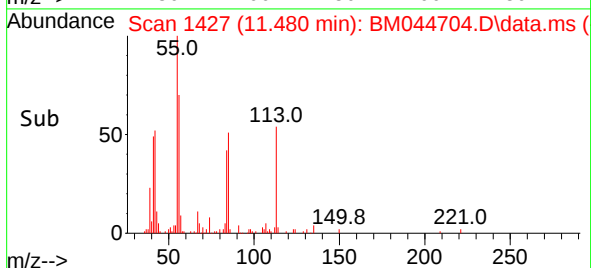
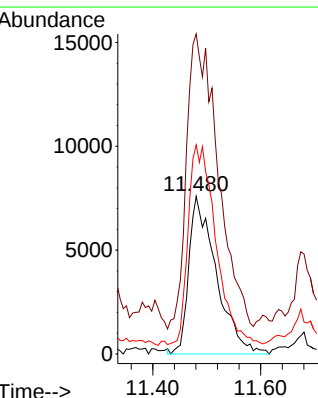
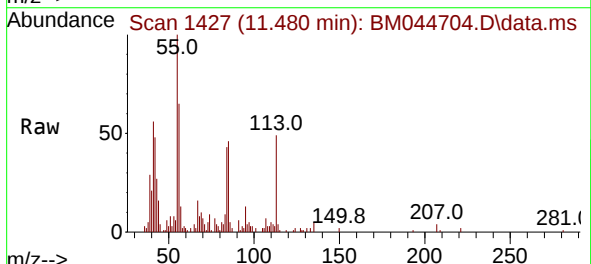
Delta R.T. 0.047 min

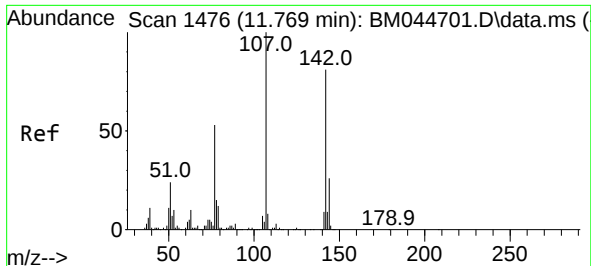
Lab File: BM044704.D

Acq: 21 Mar 2024 17:28

Tgt Ion:113 Resp: 26748

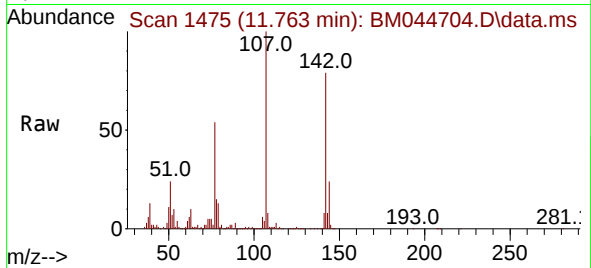
Ion	Ratio	Lower	Upper
113	100		
55	203.0	134.7	202.1#
56	132.6	102.2	153.2





#35
4-Chloro-3-methylphenol
Concen: 35.047 ng/ul
RT: 11.763 min Scan# 1475
Delta R.T. -0.012 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

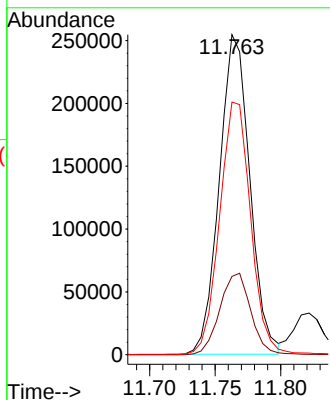
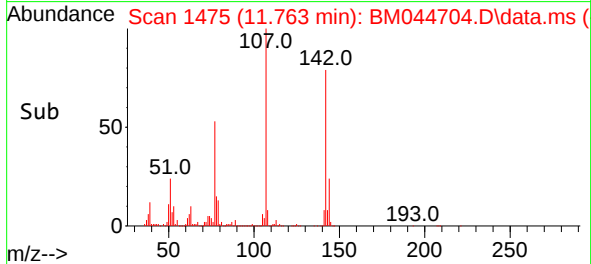
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:107 Resp: 411868
Ion Ratio Lower Upper
107 100
144 24.5 21.7 32.5
142 78.9 65.1 97.7

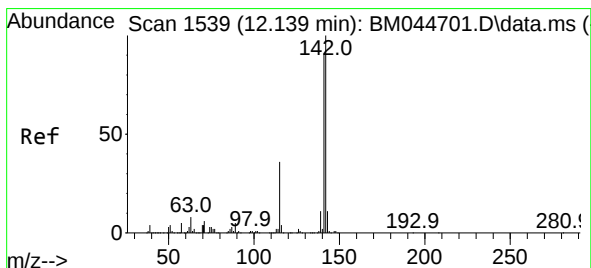
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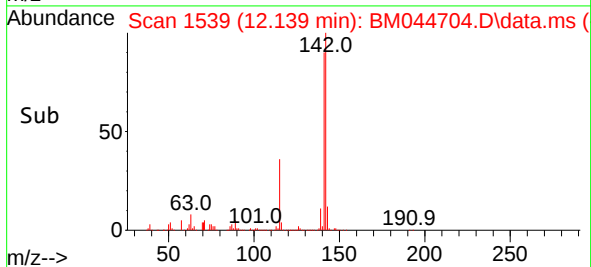
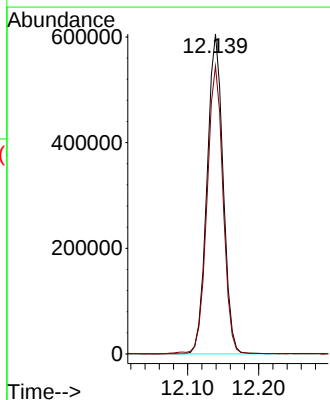
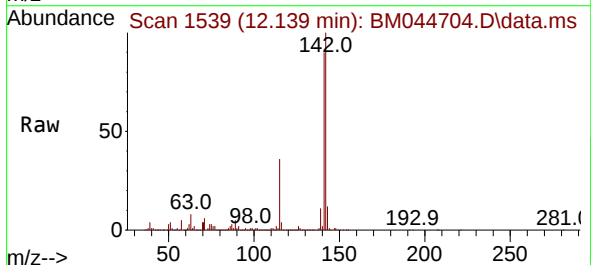
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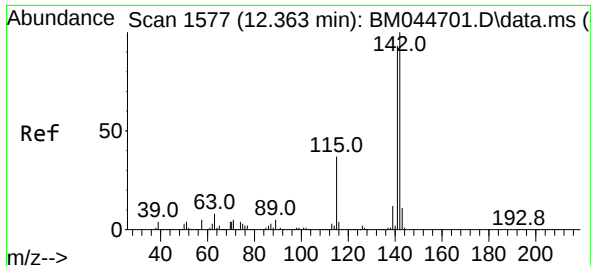
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#36
2-Methylnaphthalene
Concen: 38.402 ng/ul
RT: 12.139 min Scan# 1539
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

Tgt Ion:142 Resp: 950262
Ion Ratio Lower Upper
142 100
141 90.0 71.1 106.7





#37
1-Methylnaphthalene
Concen: 38.449 ng/ul
RT: 12.363 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

Instrument :

BNA_M

ClientSampleId :

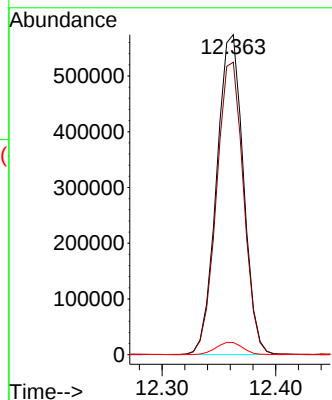
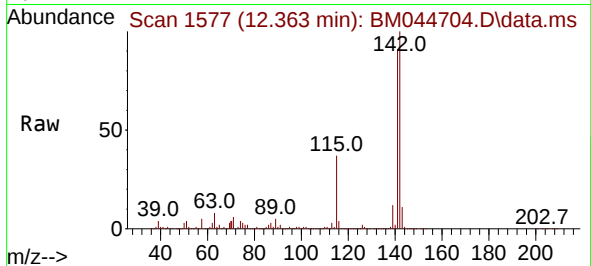
E0LX7MS

Tgt Ion:142 Resp: 938574
Ion Ratio Lower Upper
142 100
141 91.4 73.0 109.6
116 3.8 3.0 4.4

Manual Integrations

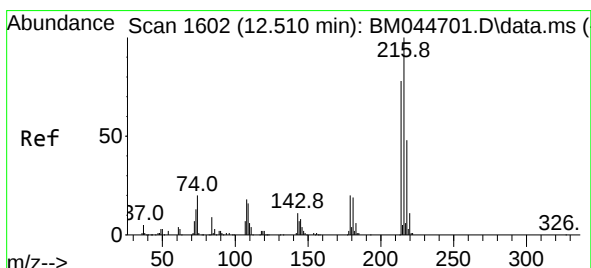
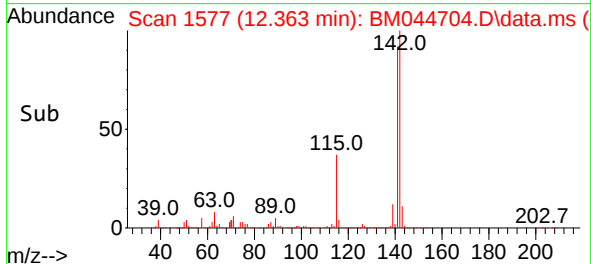
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Supervised By :mohammad ahmed 03/26/2024



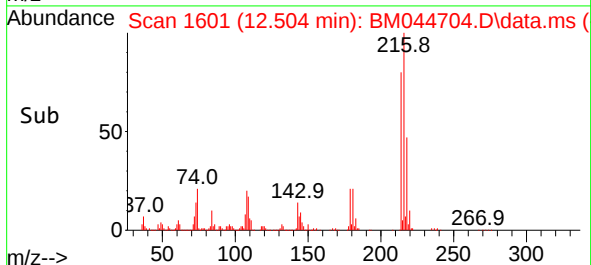
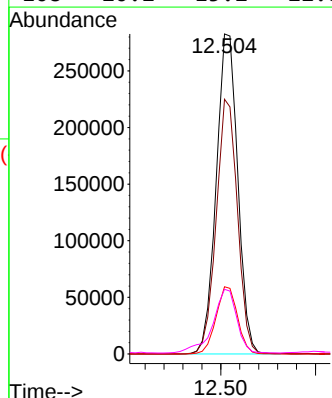
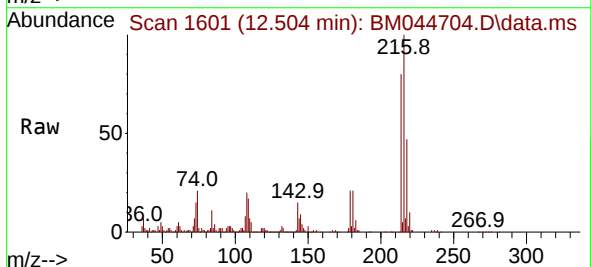
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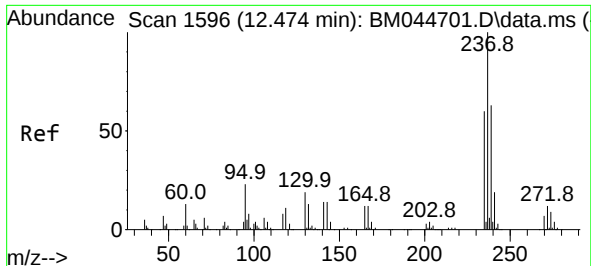
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.774 ng/ul
RT: 12.504 min Scan# 1601
Delta R.T. -0.012 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

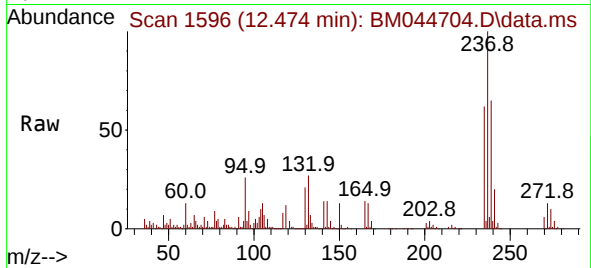
Tgt Ion:216 Resp: 447324
Ion Ratio Lower Upper
216 100
214 79.6 63.4 95.2
179 21.0 17.5 26.3
108 20.2 15.2 22.8





#40
Hexachlorocyclopentadiene
Concen: 33.323 ng/ul
RT: 12.474 min Scan# 1596
Delta R.T. -0.012 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

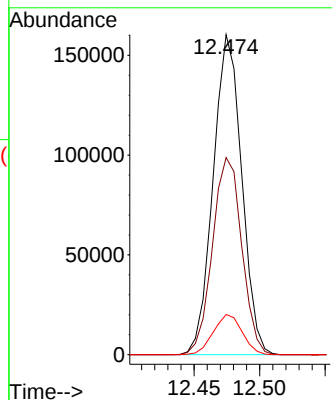
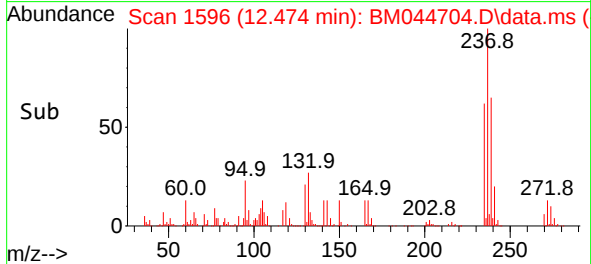
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:237 Resp: 242678
Ion Ratio Lower Upper
237 100
235 61.6 50.1 75.1
272 12.5 10.2 15.2

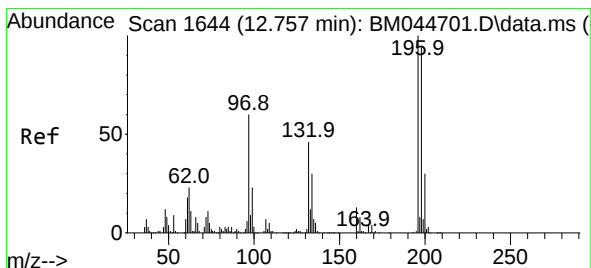
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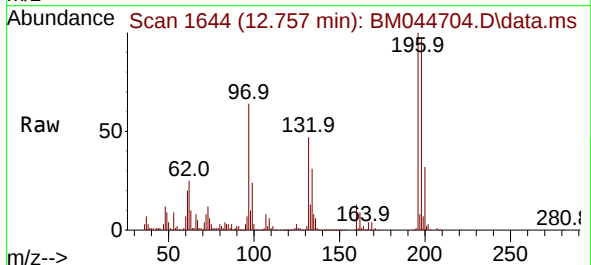


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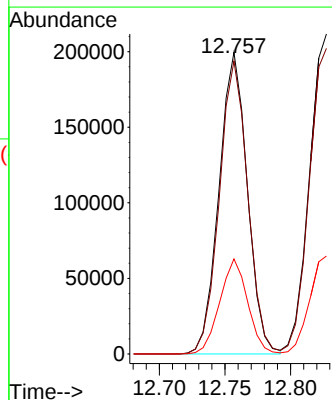
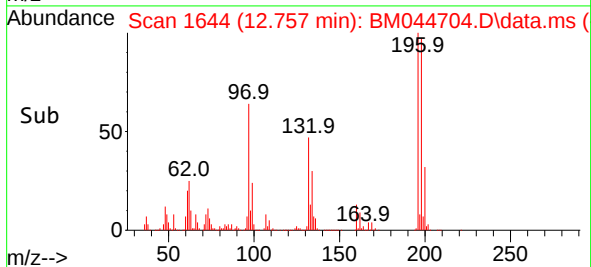
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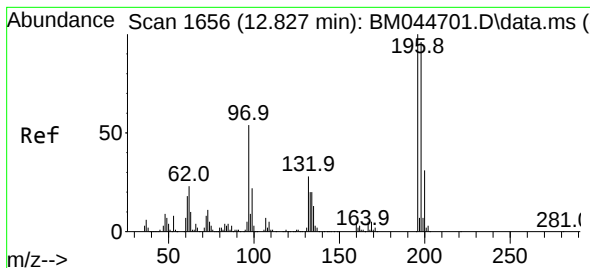


#41
2,4,6-Trichlorophenol
Concen: 38.964 ng/ul
RT: 12.757 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28



Tgt Ion:196 Resp: 299672
Ion Ratio Lower Upper
196 100
198 97.1 76.7 115.1
200 31.5 24.1 36.1





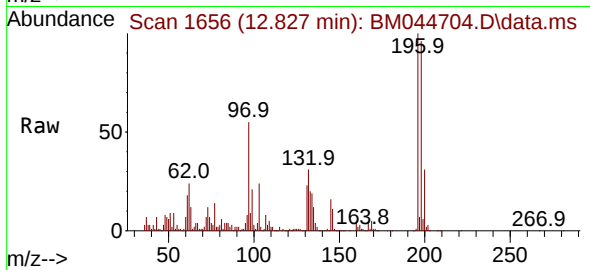
#42
2,4,5-Trichlorophenol
Concen: 39.902 ng/uI
RT: 12.827 min Scan# 1656
Delta R.T. -0.012 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

Instrument :

BNA_M

ClientSampleId :

EOLX7MS

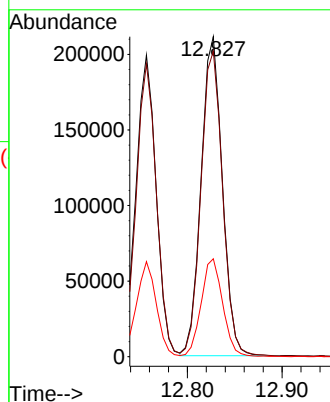
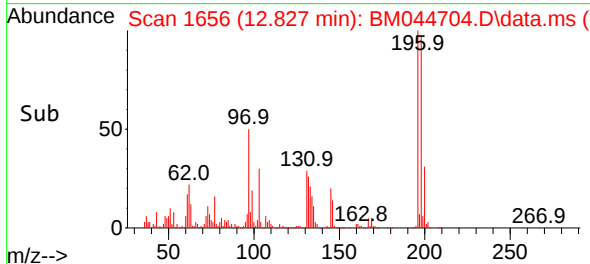


Tgt Ion:196 Resp: 32888
Ion Ratio Lower Upper
196 100
198 95.5 78.1 117.1
200 30.6 24.7 37.1

Manual Integrations

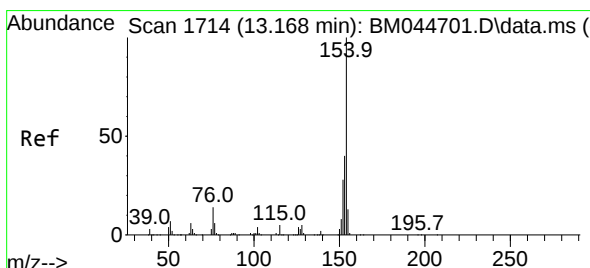
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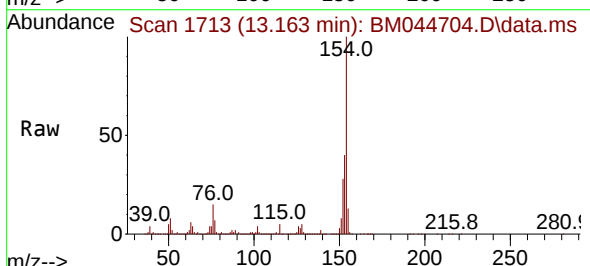


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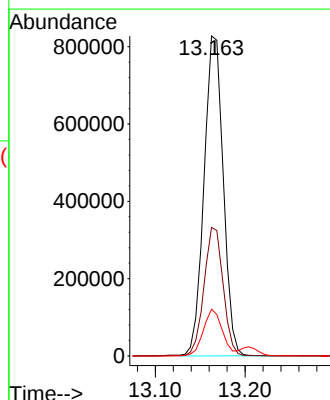
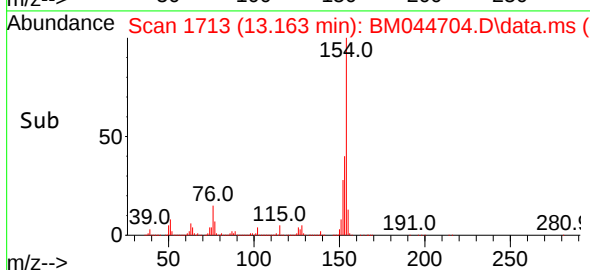
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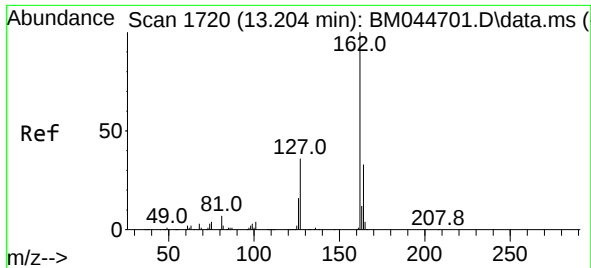


#43
1,1'-Biphenyl
Concen: 40.258 ng/uI
RT: 13.163 min Scan# 1713
Delta R.T. -0.012 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28



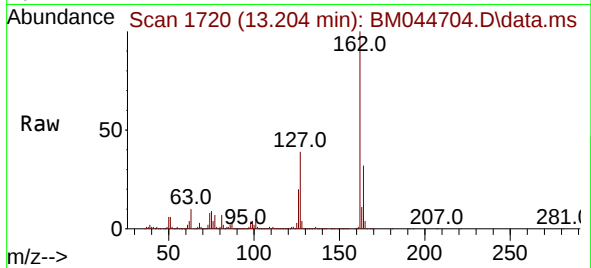
Tgt Ion:154 Resp: 1232767
Ion Ratio Lower Upper
154 100
153 40.2 31.8 47.8
76 14.6 11.0 16.4





#44
2-Chloronaphthalene
Concen: 40.192 ng/ul
RT: 13.204 min Scan# 1720
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

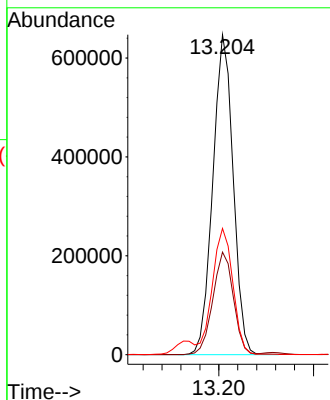
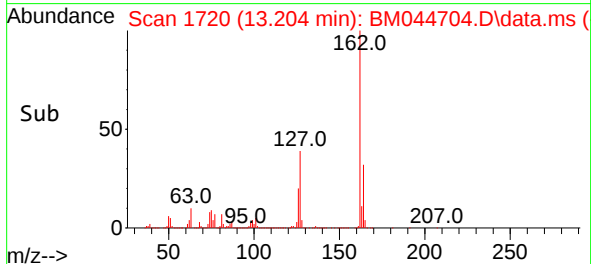
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:162 Resp: 96582
Ion Ratio Lower Upper
162 100
164 32.1 25.6 38.4
127 39.4 31.4 47.0

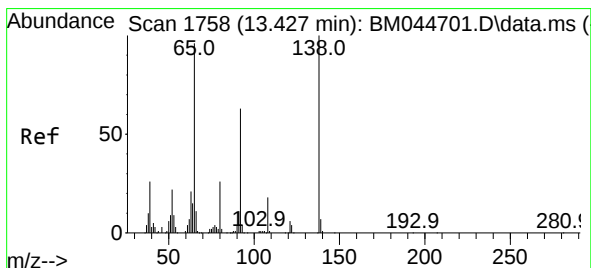
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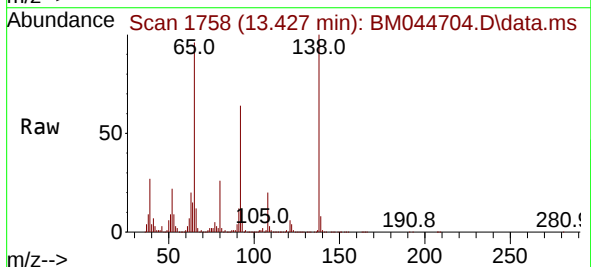


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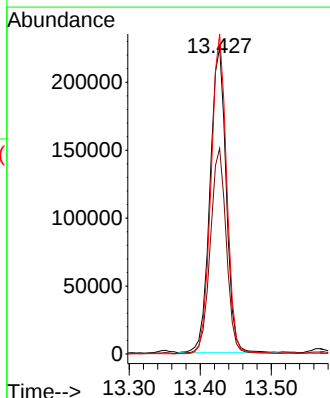
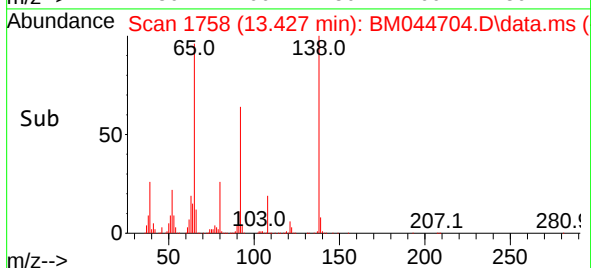
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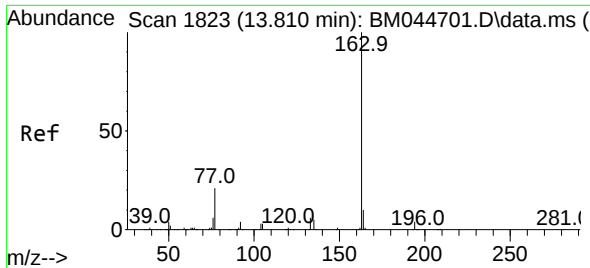


#45
2-Nitroaniline
Concen: 46.943 ng/ul
RT: 13.427 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28



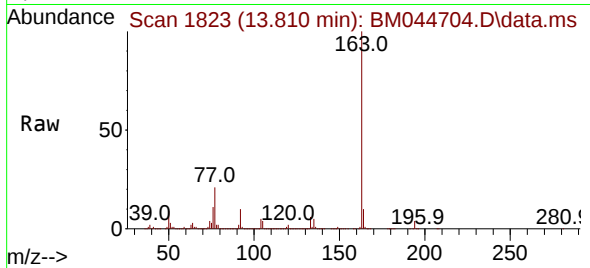
Tgt Ion: 65 Resp: 354137
Ion Ratio Lower Upper
65 100
92 67.0 55.4 83.0
138 104.3 84.0 126.0





#47
Dimethylphthalate
Concen: 41.181 ng/ul
RT: 13.810 min Scan# 1823
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

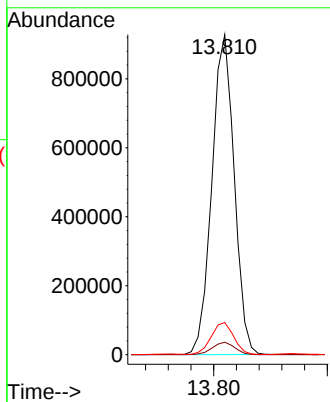
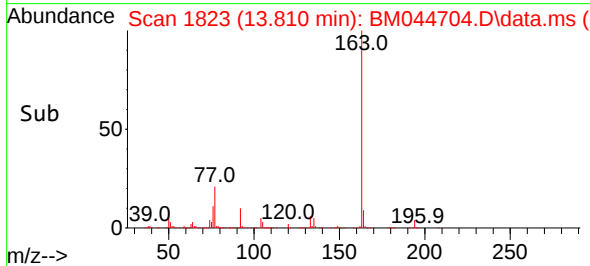
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:163 Resp: 1267600
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 10.0 8.0 12.0

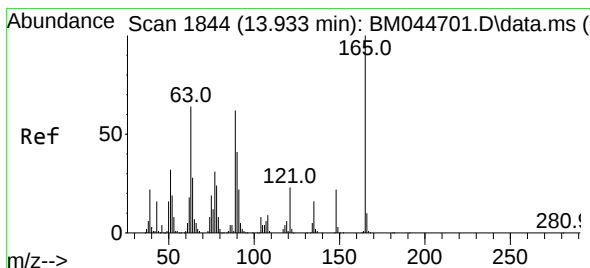
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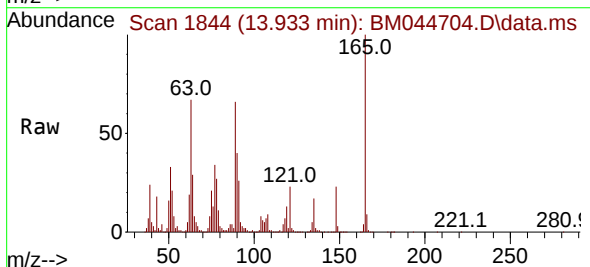


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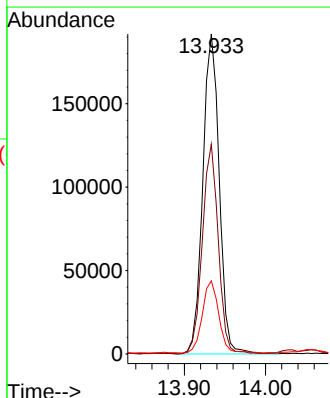
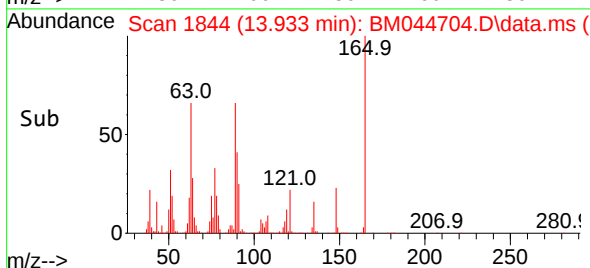
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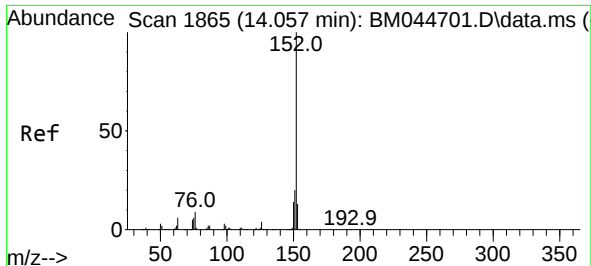


#48
2,6-Dinitrotoluene
Concen: 43.749 ng/ul
RT: 13.933 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28



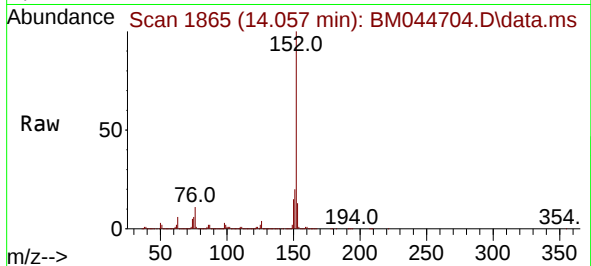
Tgt Ion:165 Resp: 268986
Ion Ratio Lower Upper
165 100
89 65.6 48.4 72.6
121 22.8 17.7 26.5





#50
Acenaphthylene
Concen: 40.655 ng/ul
RT: 14.057 min Scan# 1865
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

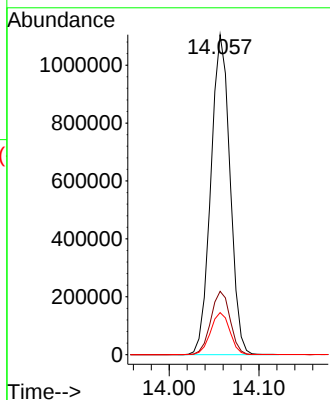
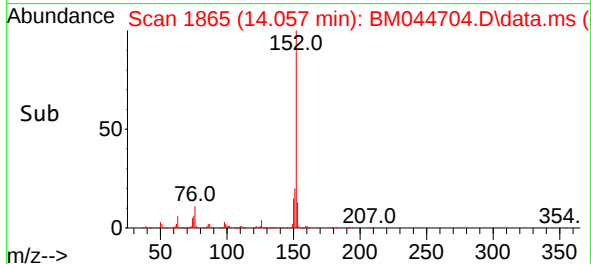
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:152 Resp: 163927
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.2
153 13.1 10.6 15.8

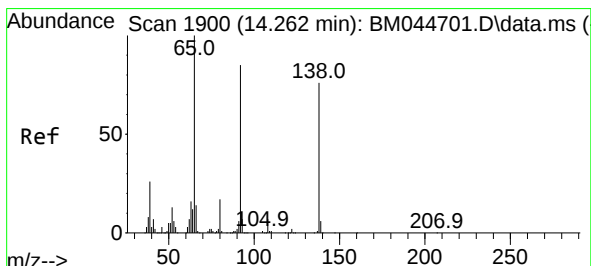
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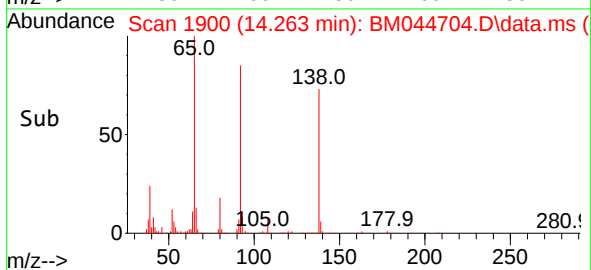
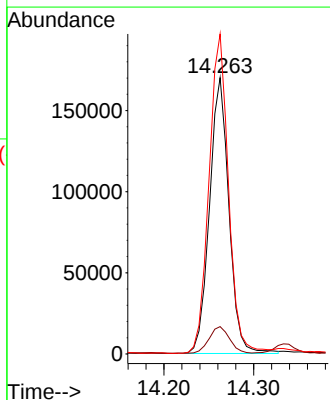
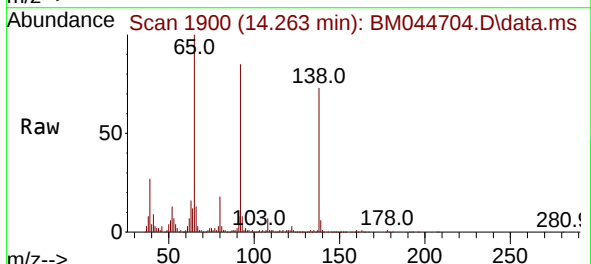
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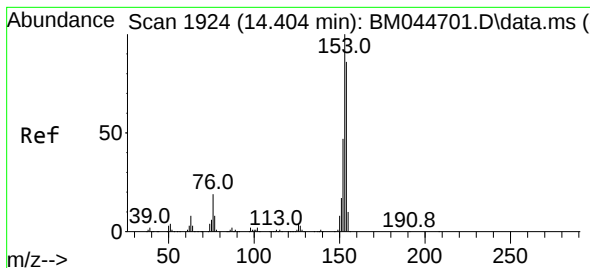
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#51
3-Nitroaniline
Concen: 38.435 ng/ul
RT: 14.263 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

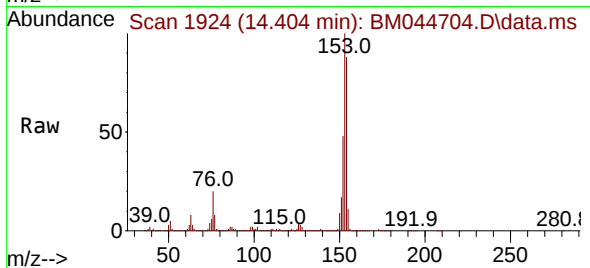
Tgt Ion:138 Resp: 255253
Ion Ratio Lower Upper
138 100
108 9.9 7.3 10.9
92 115.8 89.3 133.9





#52
Acenaphthene
Concen: 41.159 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

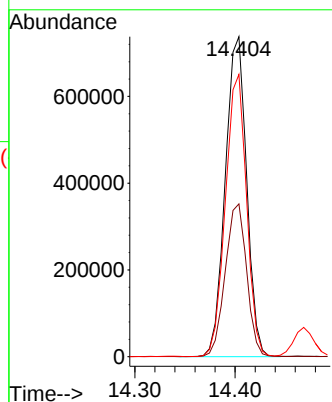
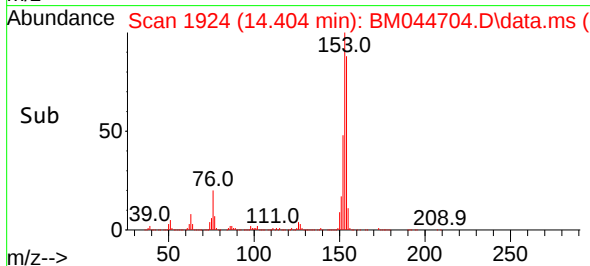
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:153 Resp: 1091029
Ion Ratio Lower Upper
153 100
152 47.7 38.2 57.2
154 88.2 70.3 105.5

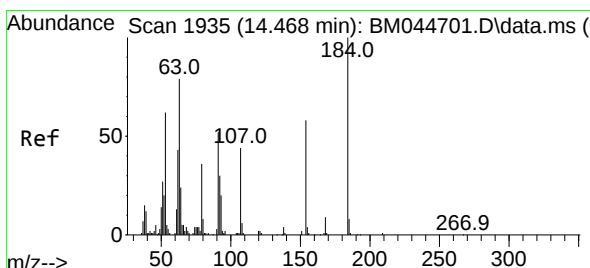
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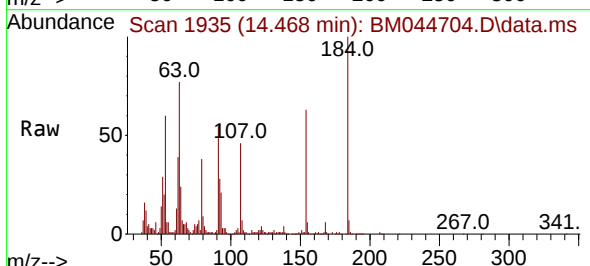


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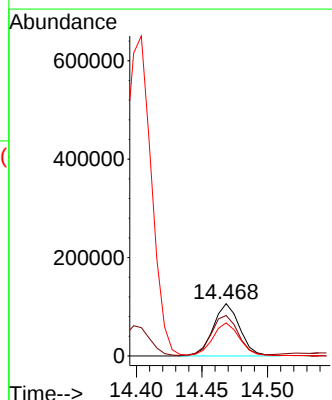
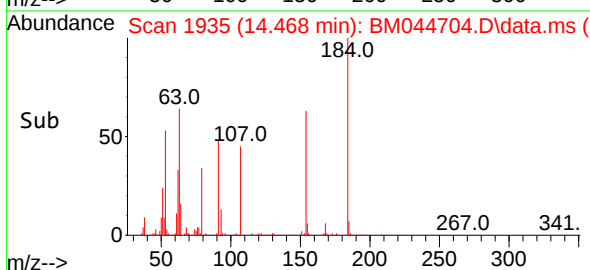
03/26/2024

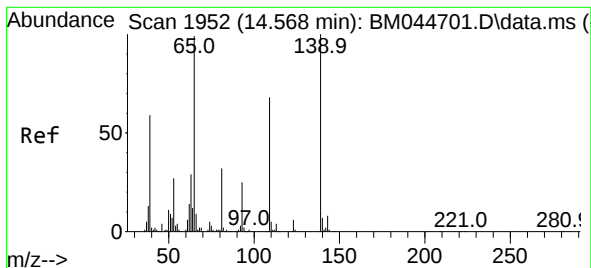


#53
2,4-Dinitrophenol
Concen: 37.879 ng/ul
RT: 14.468 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28



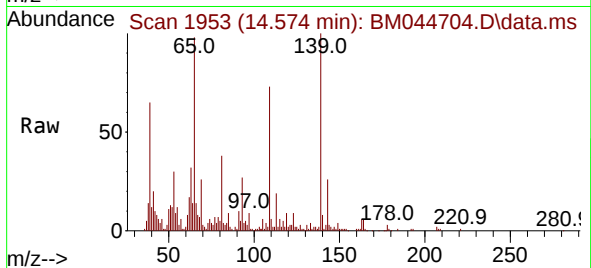
Tgt Ion:184 Resp: 148974
Ion Ratio Lower Upper
184 100
63 77.2 57.2 85.8
154 63.2 47.9 71.9





#55
4-Nitrophenol
Concen: 11.675 ng/ul
RT: 14.574 min Scan# 1953
Delta R.T. 0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

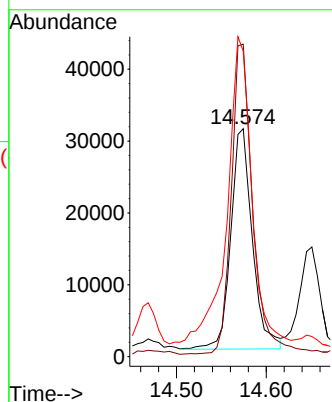
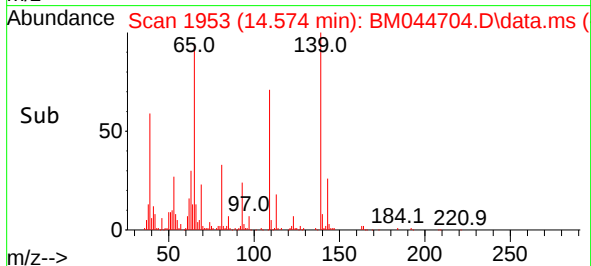
Instrument :
BNA_M
ClientSampleId :
EOLX7MS



Tgt Ion:109 Resp: 51314
Ion Ratio Lower Upper
109 100
139 137.0 126.2 189.4
65 134.0 117.0 175.4

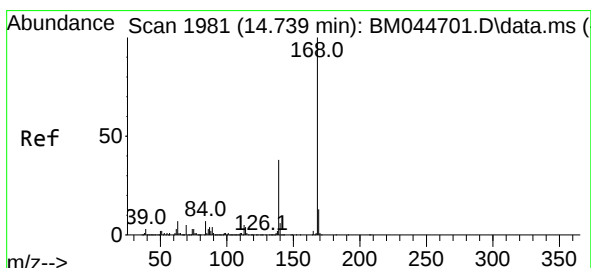
Manual Integrations
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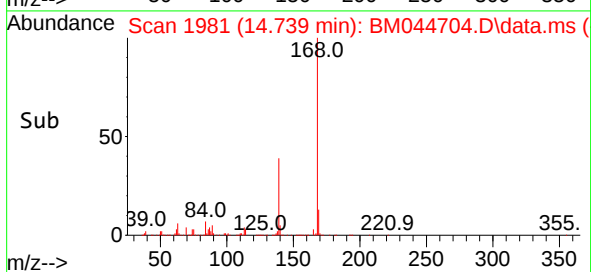
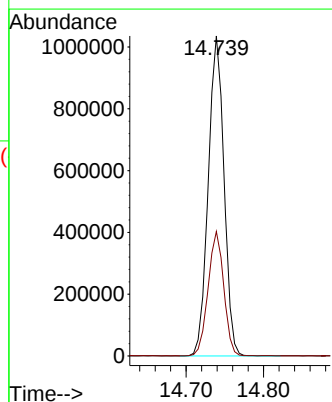
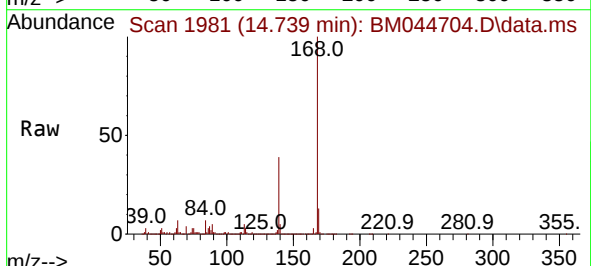
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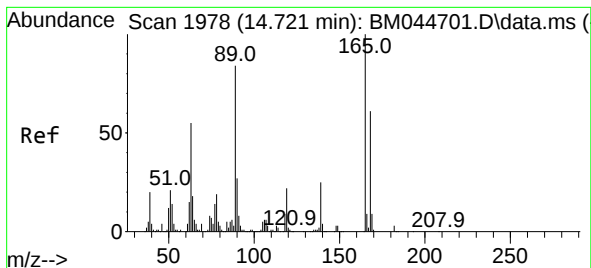
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#56
Dibenzofuran
Concen: 41.448 ng/ul
RT: 14.739 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

Tgt Ion:168 Resp: 1461434
Ion Ratio Lower Upper
168 100
139 38.9 30.7 46.1





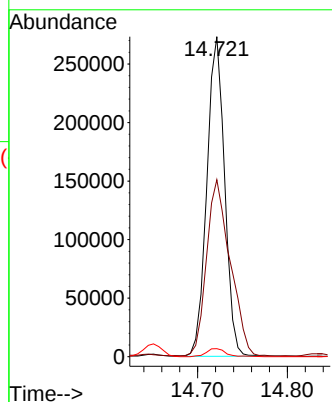
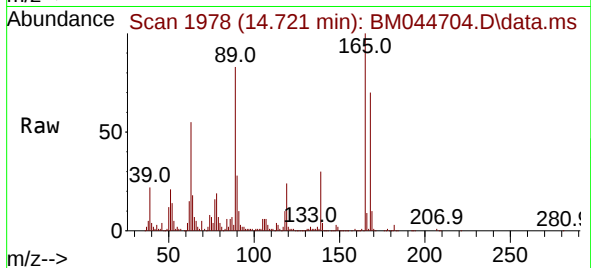
#57
2,4-Dinitrotoluene
Concen: 42.224 ng/ul
RT: 14.721 min Scan# 1978
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

Instrument :
BNA_M
ClientSampleId :
EOLX7MS

Tgt Ion:165 Resp: 374740
Ion Ratio Lower Upper
165 100
63 55.3 37.4 56.0
182 2.5 1.8 2.8

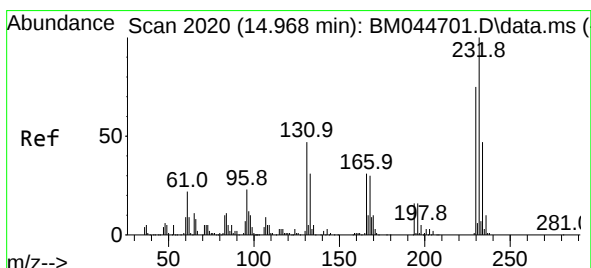
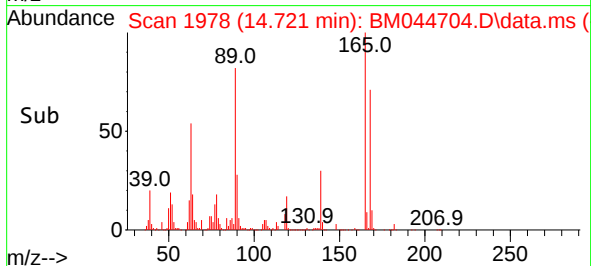
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Supervised By :mohammad ahmed 03/26/2024



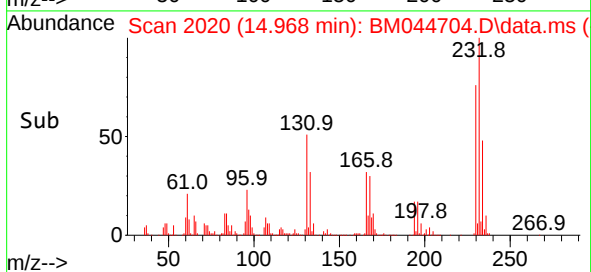
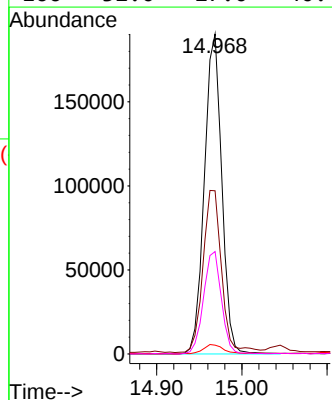
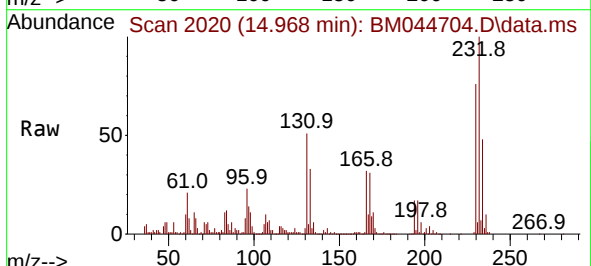
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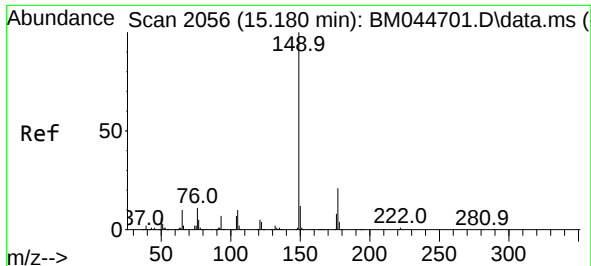
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#58
2,3,4,6-Tetrachlorophenol
Concen: 39.635 ng/ul
RT: 14.968 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

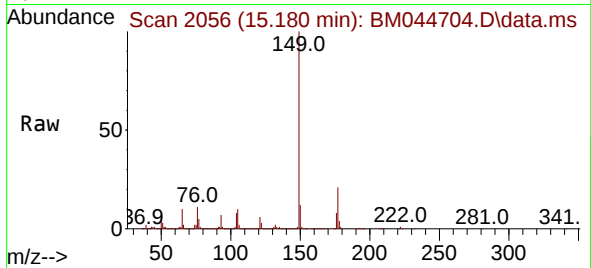
Tgt Ion:232 Resp: 270345
Ion Ratio Lower Upper
232 100
131 51.0 40.6 61.0
130 2.7 2.2 3.4
166 32.0 27.0 40.4





#59
Diethylphthalate
Concen: 42.070 ng/ul
RT: 15.180 min Scan# 2056
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

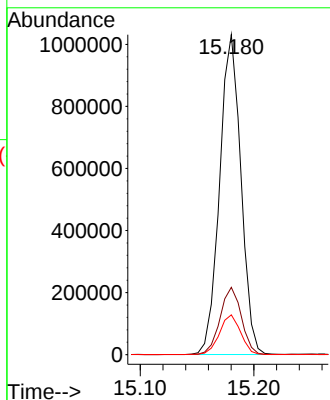
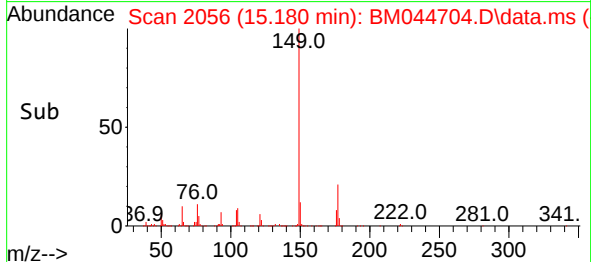
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:149 Resp: 134394
Ion Ratio Lower Upper
149 100
177 21.1 16.6 24.8
150 12.5 9.9 14.9

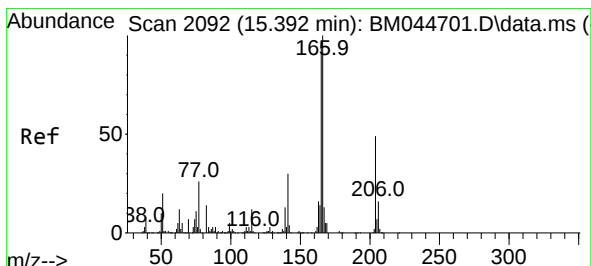
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Reviewed By :Jagrut Upadhyay 03/22/2024
Supervised By :mohammad ahmed 03/26/2024



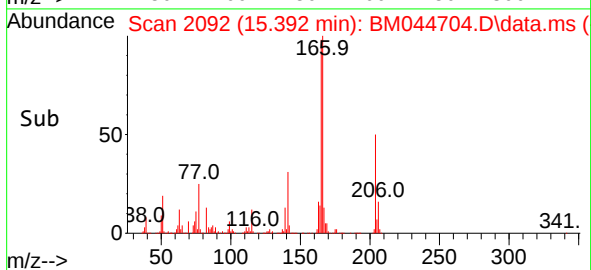
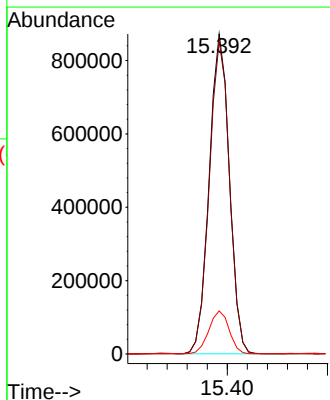
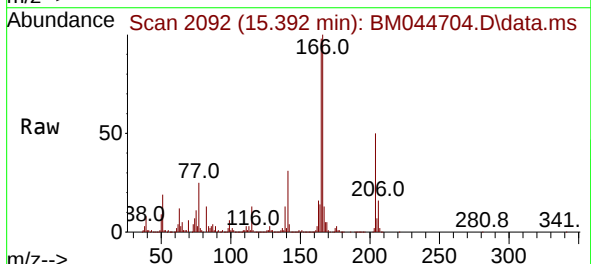
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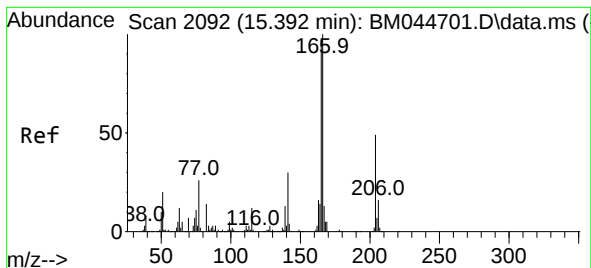
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#61
Fluorene
Concen: 42.284 ng/ul
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

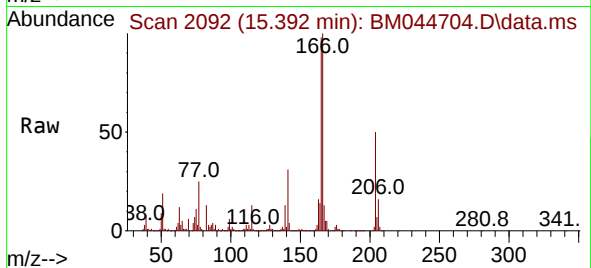
Tgt Ion:166 Resp: 1219376
Ion Ratio Lower Upper
166 100
165 97.8 77.3 115.9
167 13.4 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 43.345 ng/ul
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

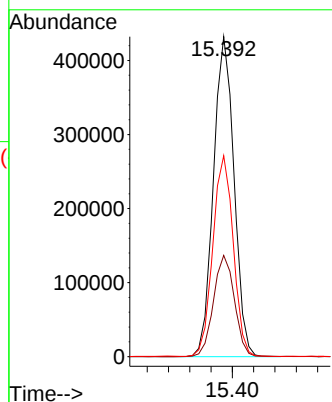
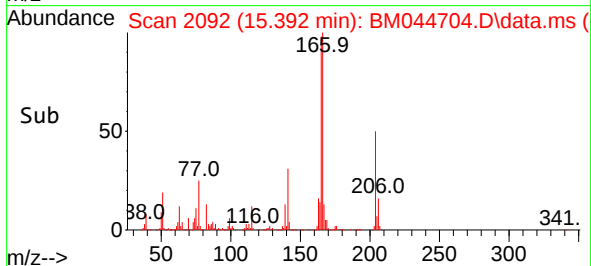
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:204 Resp: 58014
Ion Ratio Lower Upper
204 100
206 31.7 26.1 39.1
141 62.8 50.3 75.5

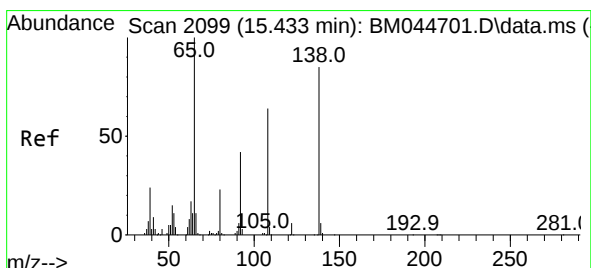
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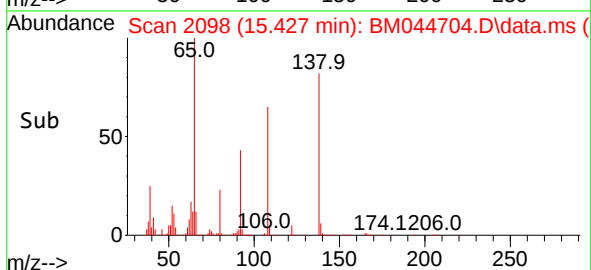
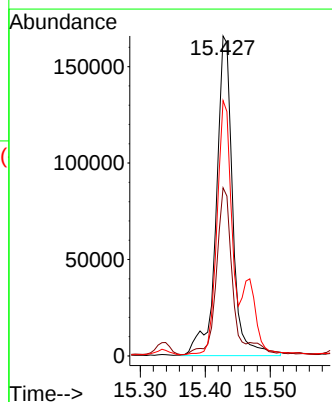
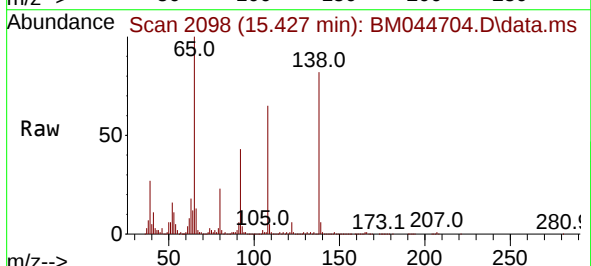
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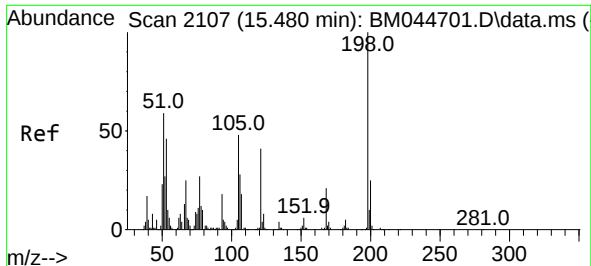
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#63
4-Nitroaniline
Concen: 45.870 ng/ul m
RT: 15.427 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

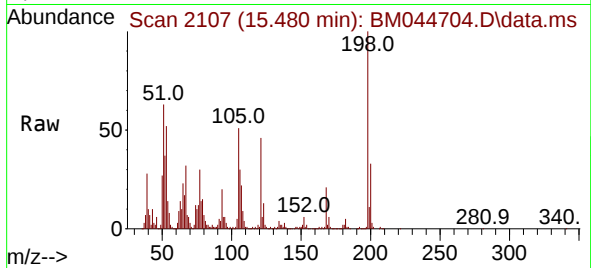
Tgt Ion:138 Resp: 291152
Ion Ratio Lower Upper
138 100
92 52.6 39.8 59.8
108 79.8 54.6 82.0





#66
4,6-Dinitro-2-methylphenol
Concen: 41.580 ng/ul
RT: 15.480 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

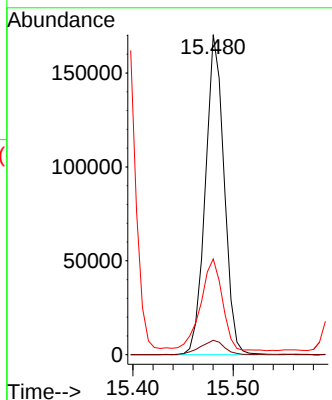
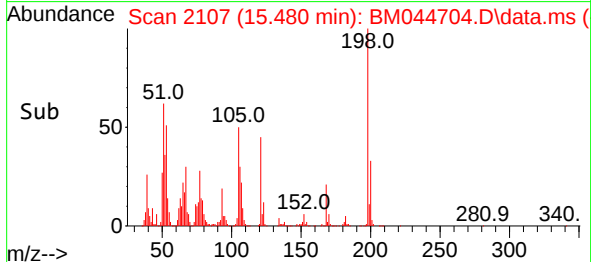
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:198 Resp: 220778
Ion Ratio Lower Upper
198 100
182 4.5 3.3 4.9
77 29.9 21.0 31.4

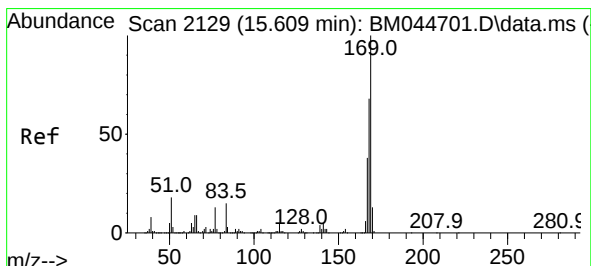
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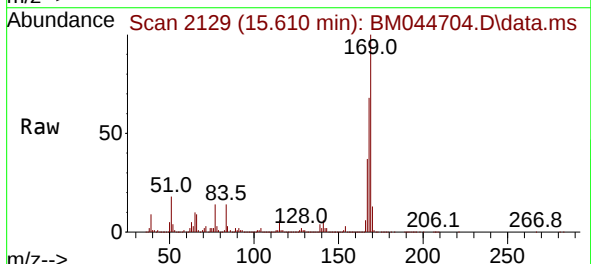


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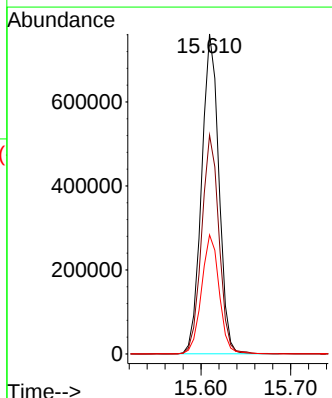
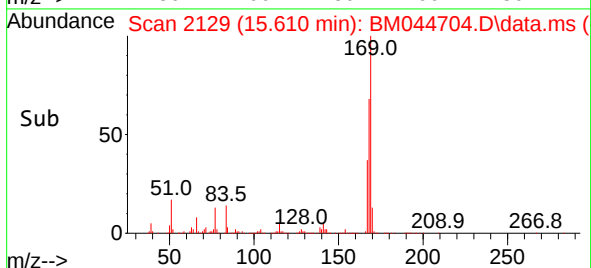
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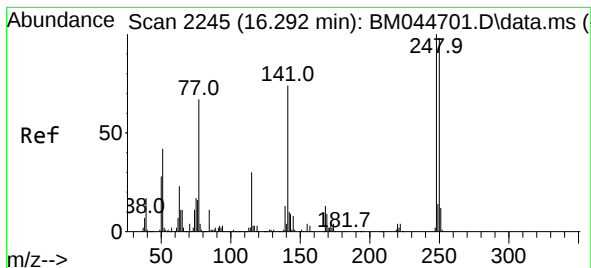


#67
N-Nitrosodiphenylamine
Concen: 44.044 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28



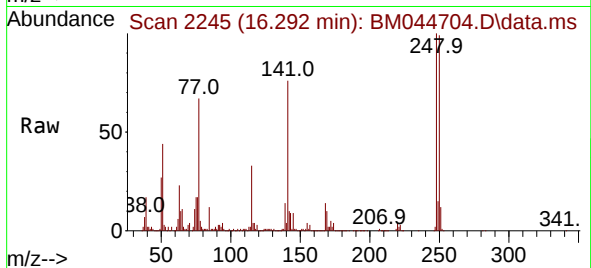
Tgt Ion:169 Resp: 1015400
Ion Ratio Lower Upper
169 100
168 68.4 54.3 81.5
167 37.2 29.4 44.0





#68
4-Bromophenyl-phenylether
Concen: 46.191 ng/ul
RT: 16.292 min Scan# 2245
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

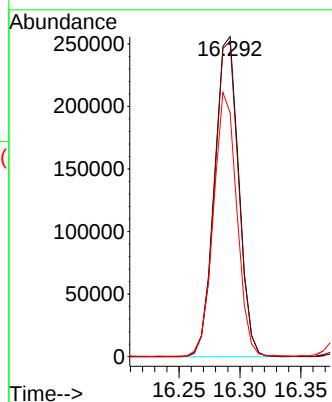
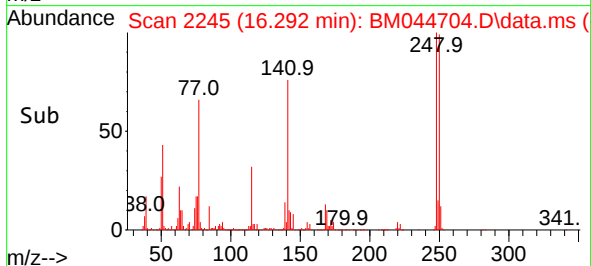
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:248 Resp: 35365
Ion Ratio Lower Upper
248 100
250 98.6 78.7 118.1
141 76.3 65.4 98.2

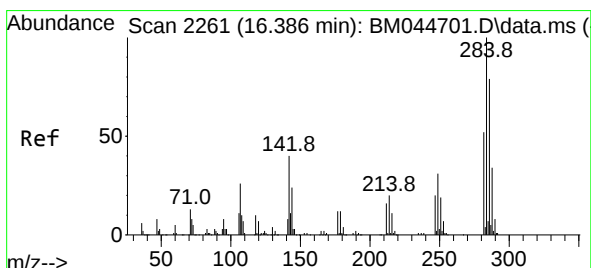
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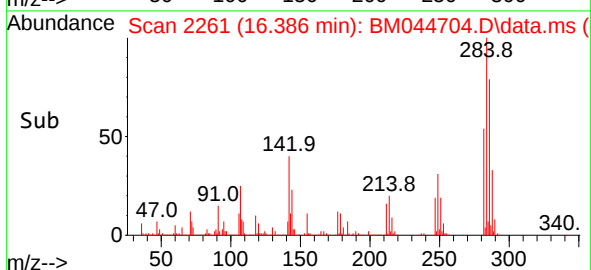
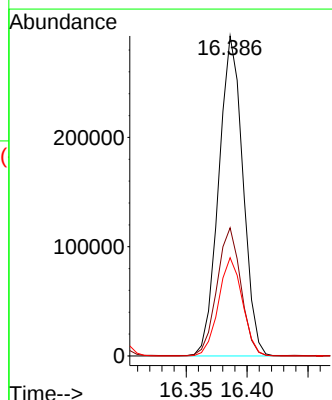
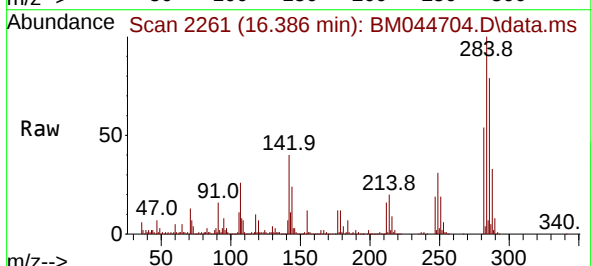
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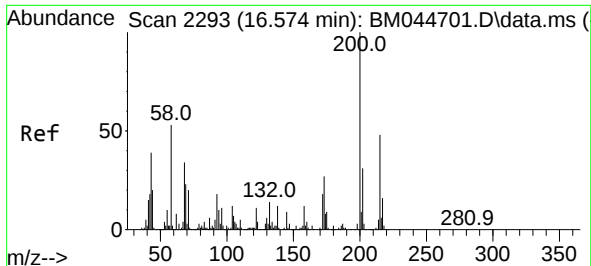
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#69
Hexachlorobenzene
Concen: 46.466 ng/ul
RT: 16.386 min Scan# 2261
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

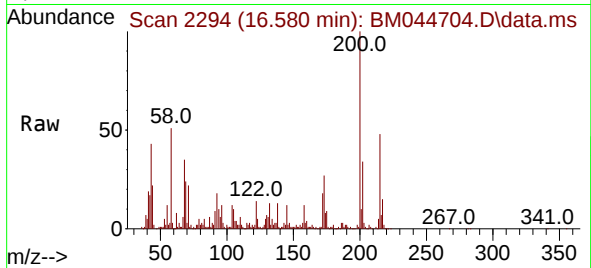
Tgt Ion:284 Resp: 405215
Ion Ratio Lower Upper
284 100
142 40.0 33.7 50.5
249 30.7 24.8 37.2





#70
Atrazine
Concen: 18.396 ng/ul
RT: 16.580 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

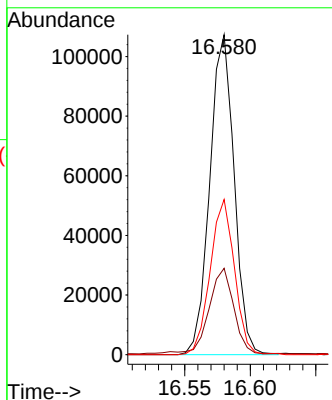
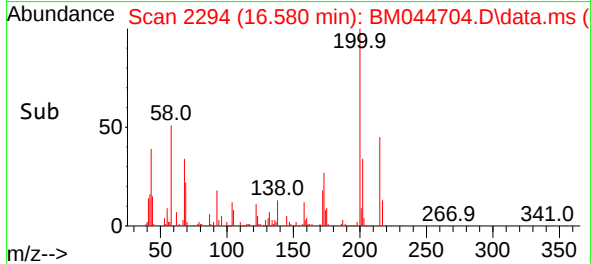
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:200 Resp: 138589
Ion Ratio Lower Upper
200 100
173 27.0 22.4 33.6
215 48.5 38.9 58.3

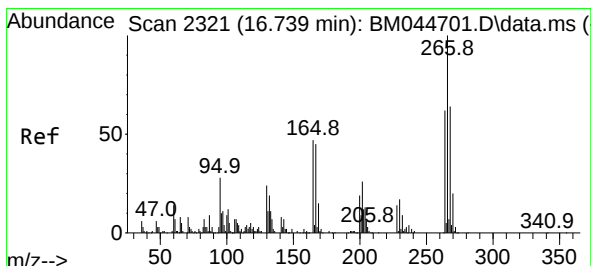
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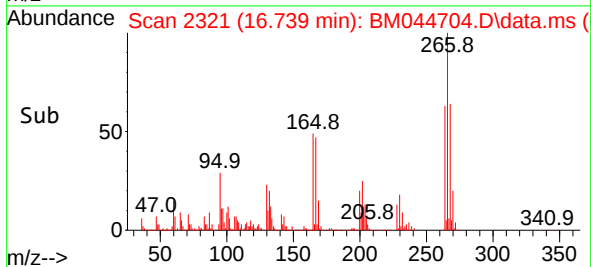
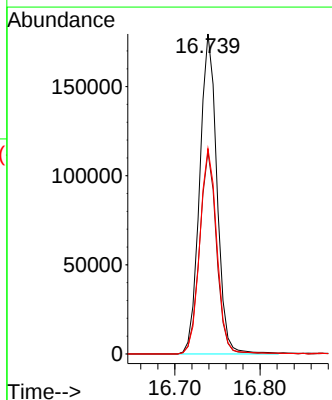
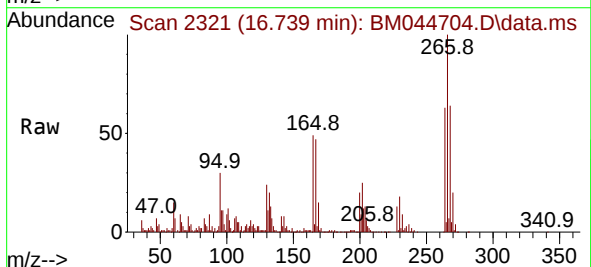
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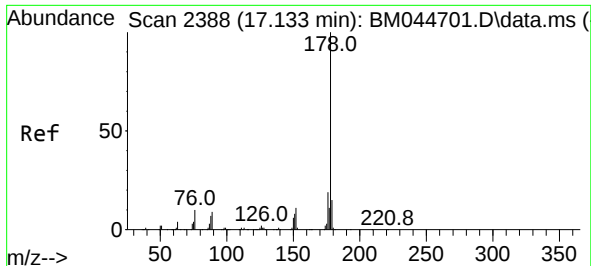
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#71
Pentachlorophenol
Concen: 43.873 ng/ul
RT: 16.739 min Scan# 2321
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

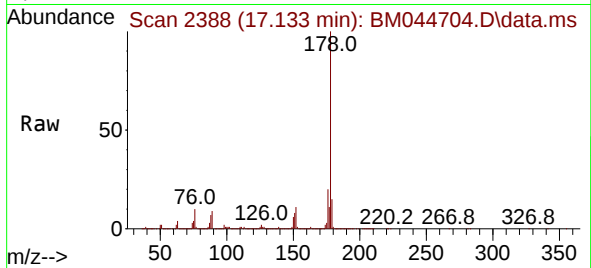
Tgt Ion:266 Resp: 252638
Ion Ratio Lower Upper
266 100
264 63.1 51.0 76.4
268 64.2 52.6 78.8





#72
Phenanthrene
Concen: 44.164 ng/ul
RT: 17.133 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

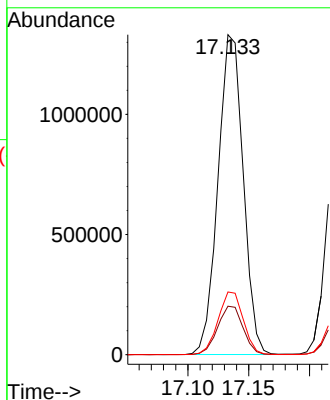
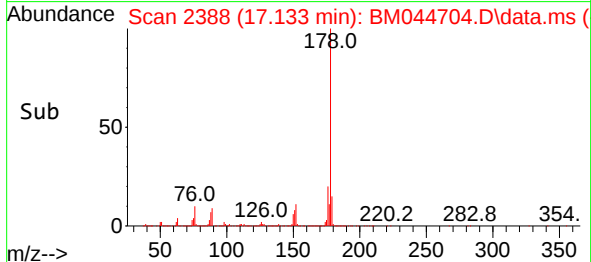
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:178 Resp: 1917704
Ion Ratio Lower Upper
178 100
179 15.2 12.3 18.5
176 19.6 15.4 23.2

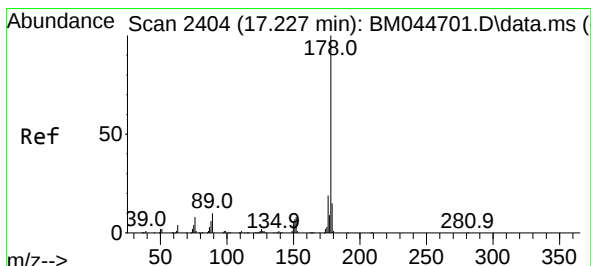
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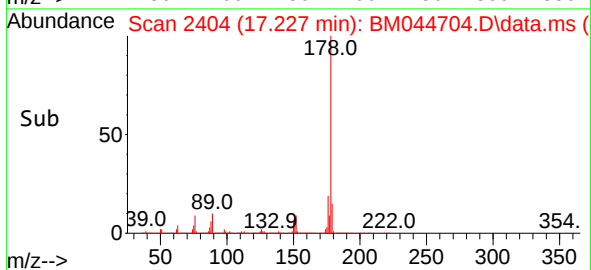
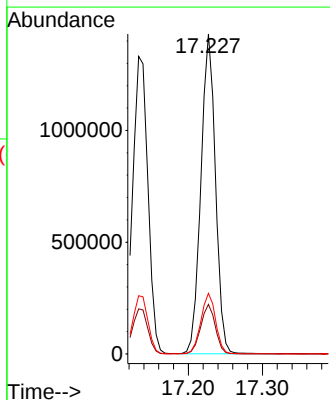
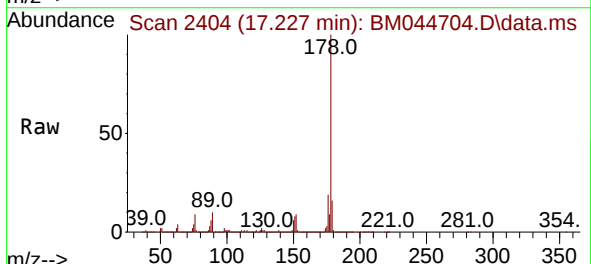
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Supervised By :mohammad
ahmed

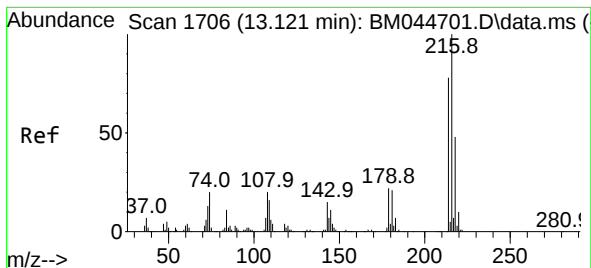
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#74
Anthracene
Concen: 44.413 ng/ul
RT: 17.227 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

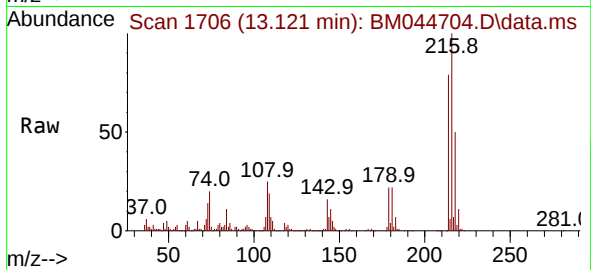
Tgt Ion:178 Resp: 1950410
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 19.0 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 43.875 ng/uL
RT: 13.121 min Scan# 1706
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

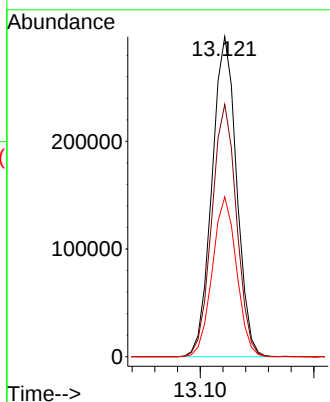
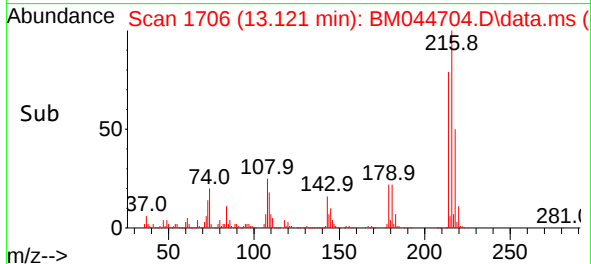
Instrument :
BNA_M
ClientSampleId :
EOLX7MS



Tgt Ion:216 Resp: 448570
Ion Ratio Lower Upper
216 100
214 78.9 62.9 94.3
218 50.0 38.6 57.8

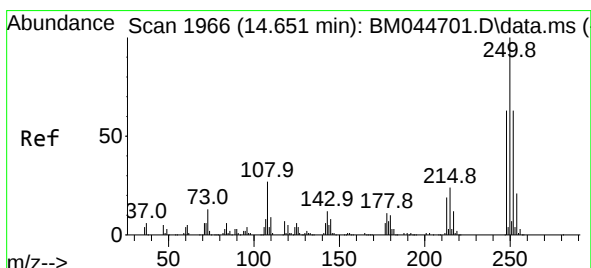
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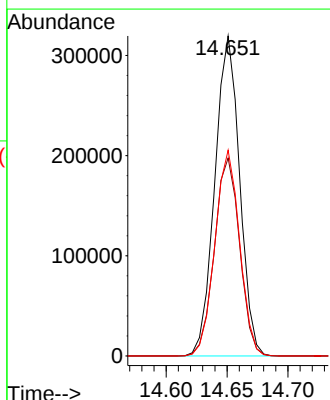
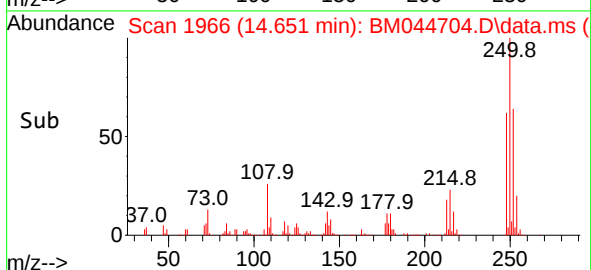
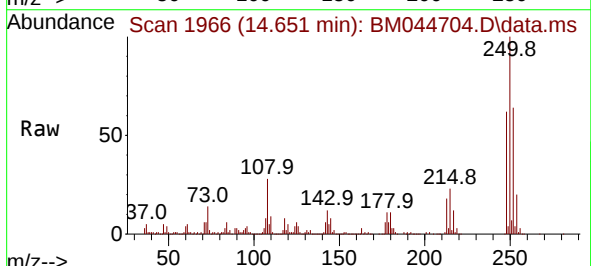
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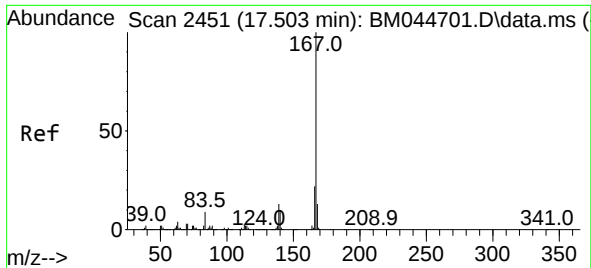
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#76
Pentachlorobenzene
Concen: 45.823 ng/uL
RT: 14.651 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

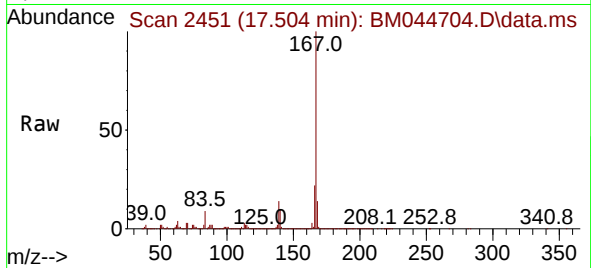
Tgt Ion:250 Resp: 452935
Ion Ratio Lower Upper
250 100
248 61.9 50.1 75.1
252 64.3 50.6 75.8





#77
 Carbazole
 Concen: 45.049 ng/ul
 RT: 17.504 min Scan# 2451
 Delta R.T. -0.006 min
 Lab File: BM044704.D
 Acq: 21 Mar 2024 17:28

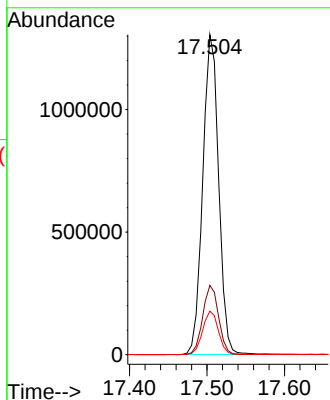
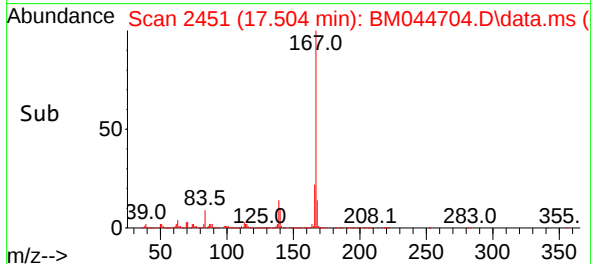
Instrument :
 BNA_M
 ClientSampleId :
 E0LX7MS



Tgt Ion:167 Resp: 1858990
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.2 25.8
 139 13.6 10.4 15.6

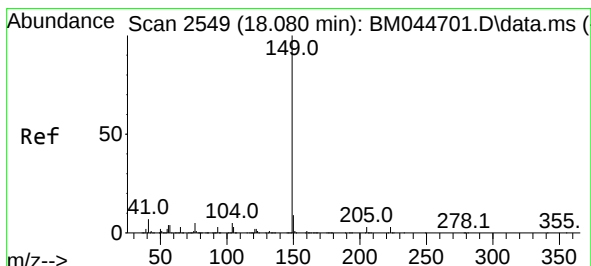
Manual Integrations
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Reviewed By :Jagrut Upadhyay 03/22/2024
 Supervised By :mohammad ahmed 03/26/2024



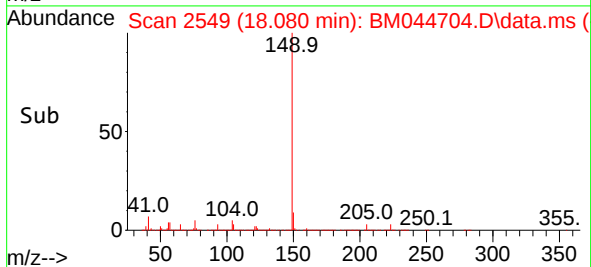
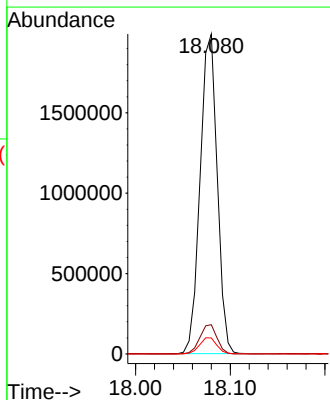
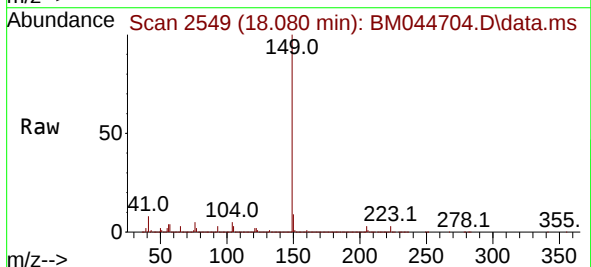
03/22/2024
 Supervised By :mohammad
 ahmed

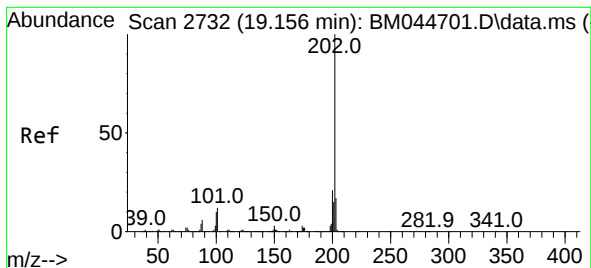
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#78
 Di-n-butylphthalate
 Concen: 44.802 ng/ul
 RT: 18.080 min Scan# 2549
 Delta R.T. -0.006 min
 Lab File: BM044704.D
 Acq: 21 Mar 2024 17:28

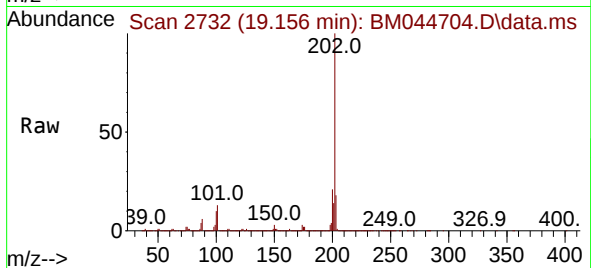
Tgt Ion:149 Resp: 2486809
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.0 3.8 5.6





#80
Fluoranthene
Concen: 44.070 ng/u1
RT: 19.156 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

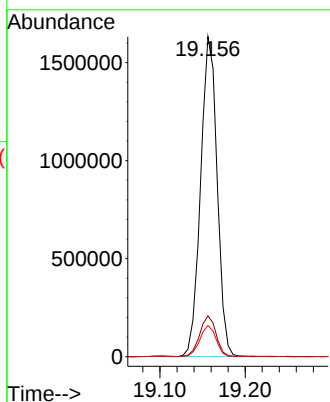
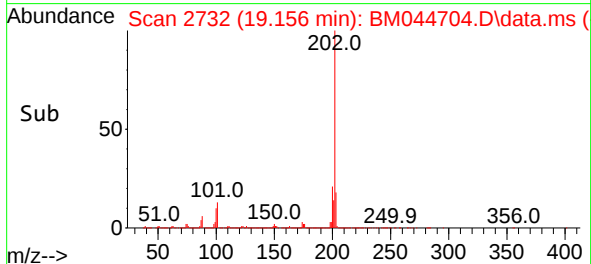
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:202 Resp: 2195652
Ion Ratio Lower Upper
202 100
101 12.7 10.7 16.1
100 9.8 8.2 12.2

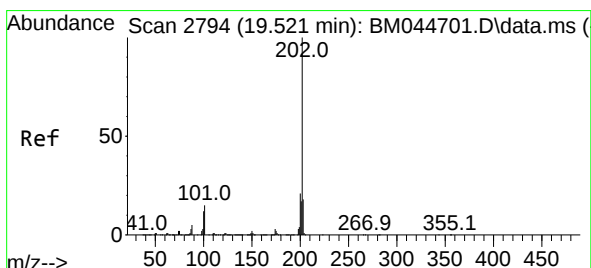
Manual Integrations
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Reviewed By :Jagrut Upadhyay 03/22/2024
Supervised By :mohammad ahmed 03/26/2024



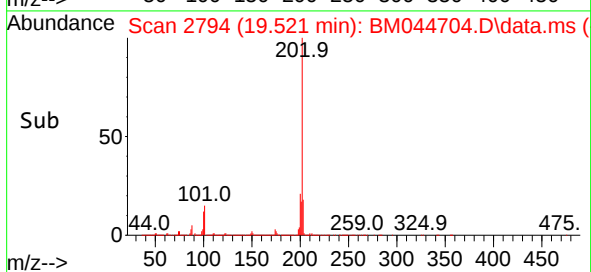
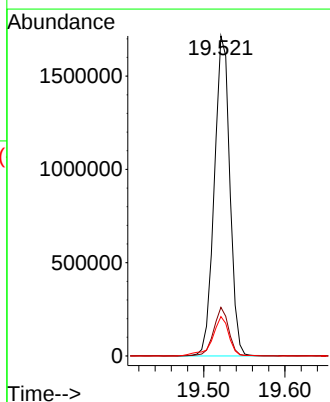
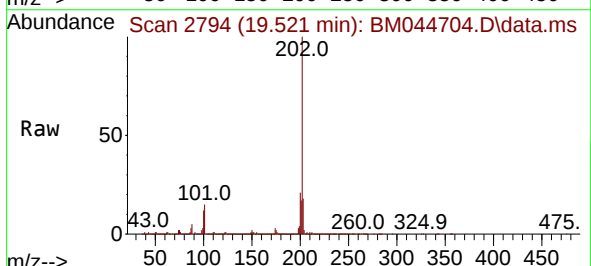
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Supervised By :mohammad
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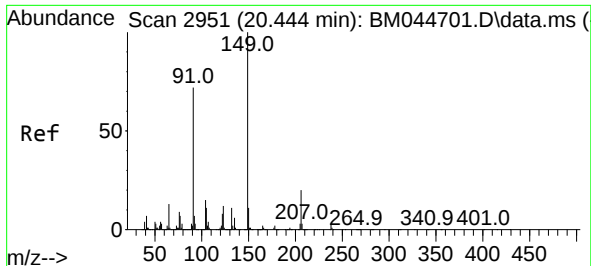
03/26/2024



#82
Pyrene
Concen: 43.898 ng/u1
RT: 19.521 min Scan# 2794
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

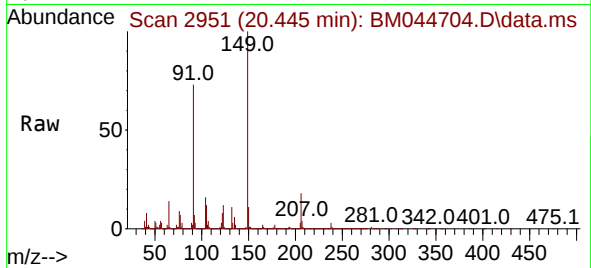
Tgt Ion:202 Resp: 2276950
Ion Ratio Lower Upper
202 100
101 15.2 12.5 18.7
100 12.3 10.0 15.0





#83
Butylbenzylphthalate
Concen: 44.576 ng/ul
RT: 20.445 min Scan# 2951
Delta R.T. -0.006 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

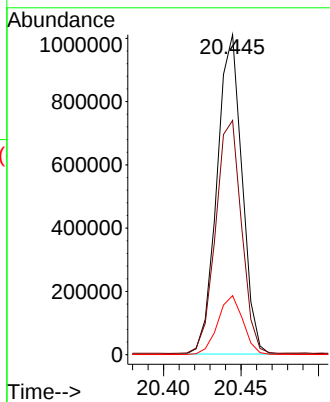
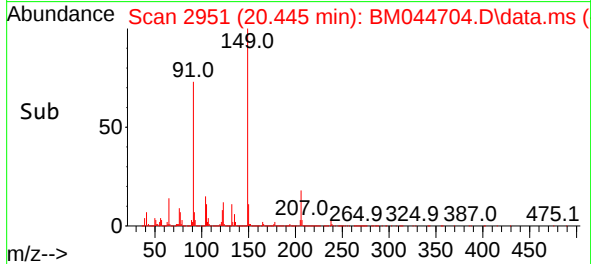
Instrument :
BNA_M
ClientSampleId :
E0LX7MS



Tgt Ion:149 Resp: 113690
Ion Ratio Lower Upper
149 100
91 73.2 55.9 83.9
206 18.5 15.4 23.0

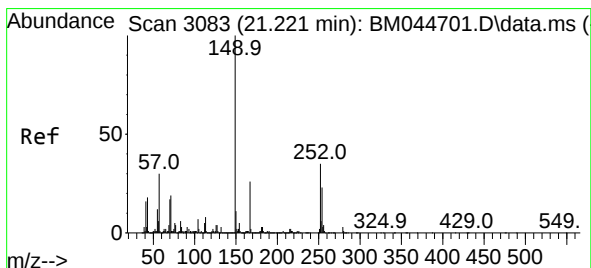
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Supervised By :mohammad ahmed 03/26/2024



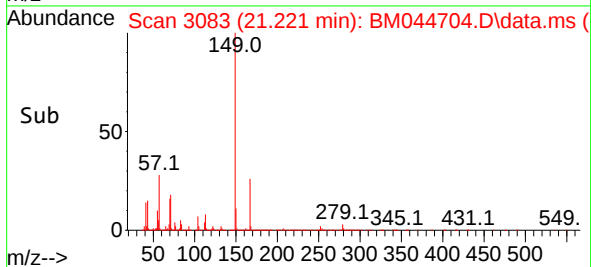
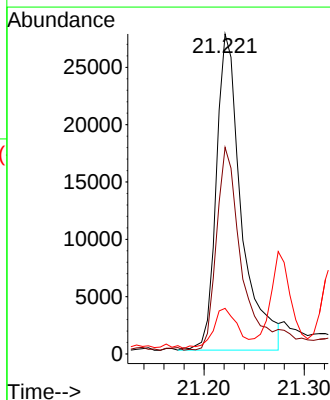
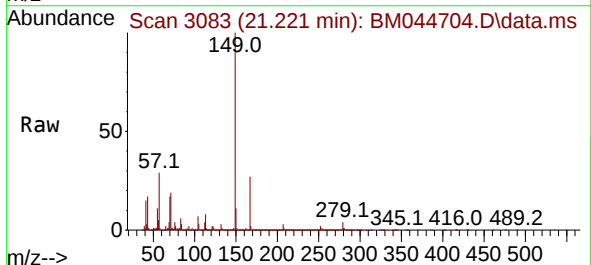
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Supervised By :mohammad
ahmed

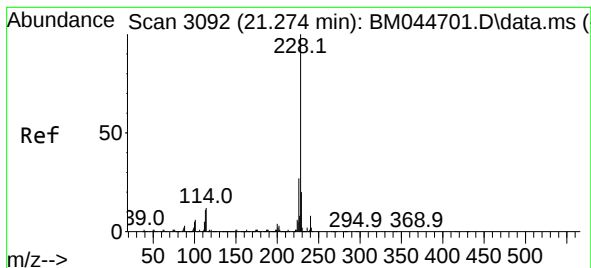
03/26/2024



#84
3,3'-Dichlorobenzidine
Concen: 3.258 ng/ul
RT: 21.221 min Scan# 3083
Delta R.T. -0.000 min
Lab File: BM044704.D
Acq: 21 Mar 2024 17:28

Tgt Ion:252 Resp: 48073
Ion Ratio Lower Upper
252 100
254 64.5 51.6 77.4
126 14.3 11.1 16.7





#85

Benzo(a)anthracene

Concen: 43.529 ng/ul

RT: 21.274 min Scan# 3092

Delta R.T. -0.006 min

Lab File: BM044704.D

Acq: 21 Mar 2024 17:28

Instrument :

BNA_M

ClientSampleId :

E0LX7MS

Tgt Ion:228 Resp: 222966

Ion Ratio Lower Upper

228 100

229 19.7 15.8 23.8

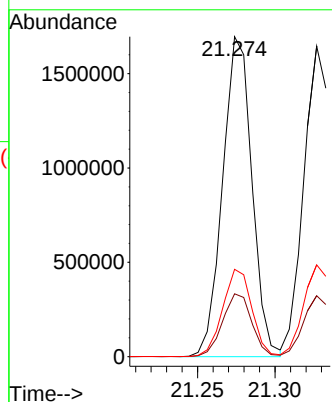
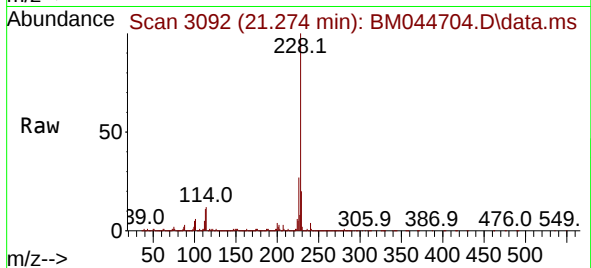
226 27.3 21.8 32.6

Manual Integrations

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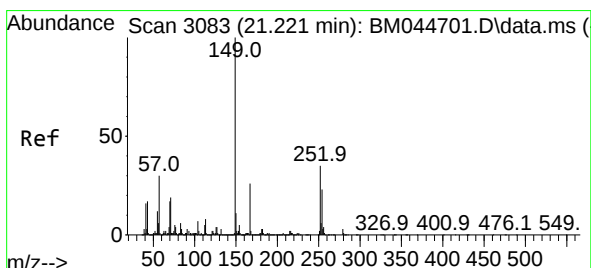
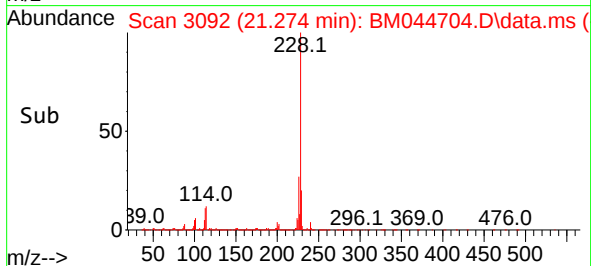
Supervised By :mohammad ahmed 03/26/2024



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Supervised By :mohammad
ahmed

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#86

Bis(2-ethylhexyl)phthalate

Concen: 45.148 ng/ul

RT: 21.221 min Scan# 3083

Delta R.T. -0.006 min

Lab File: BM044704.D

Acq: 21 Mar 2024 17:28

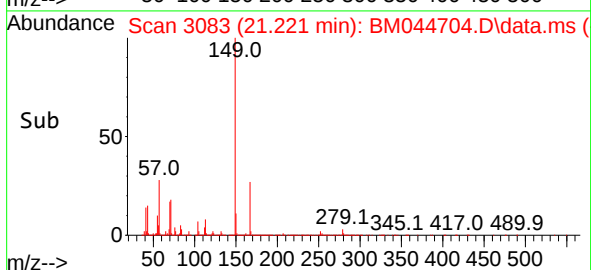
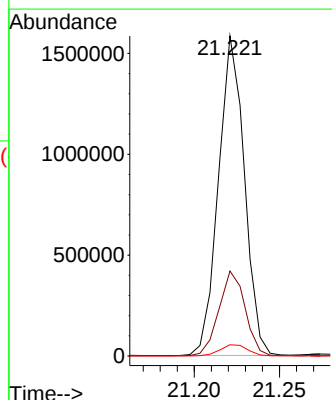
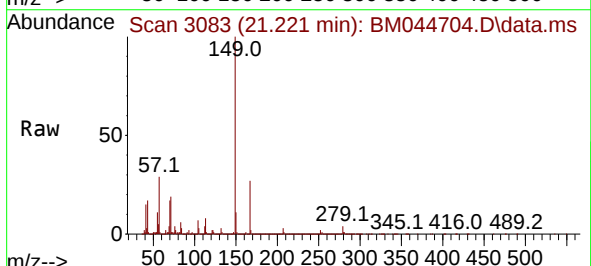
Tgt Ion:149 Resp: 1678897

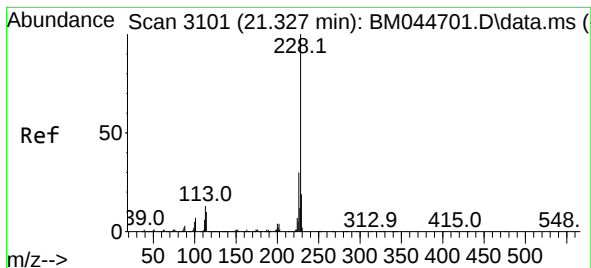
Ion Ratio Lower Upper

149 100

167 26.5 22.1 33.1

279 3.5 2.6 4.0





#87

Chrysene

Concen: 43.480 ng/ul

RT: 21.327 min Scan# 3101

Delta R.T. -0.006 min

Lab File: BM044704.D

Acq: 21 Mar 2024 17:28

Instrument :

BNA_M

ClientSampleId :

EOLX7MS

Tgt Ion:228 Resp: 2061920

Ion Ratio Lower Upper

228 100

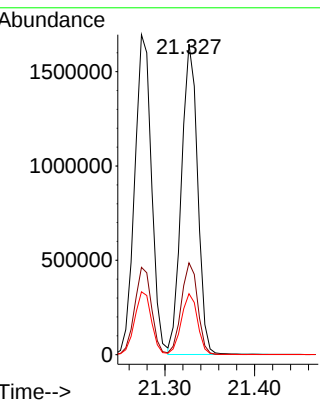
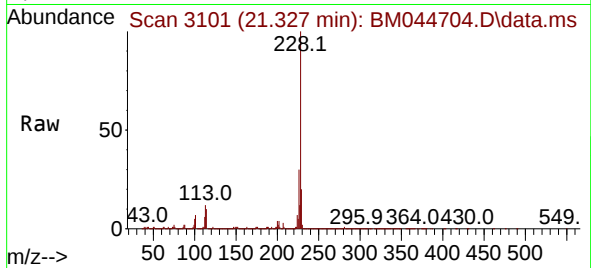
226 29.6 23.9 35.9

229 19.6 15.5 23.3

Manual Integrations

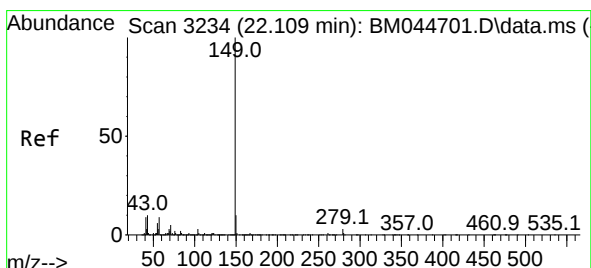
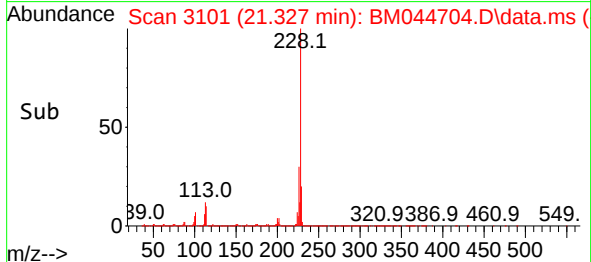
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Supervised By :mohammad ahmed 03/26/2024



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Supervised By :mohammad
ahmed

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#89

Di-n-octyl phthalate

Concen: 42.070 ng/ul

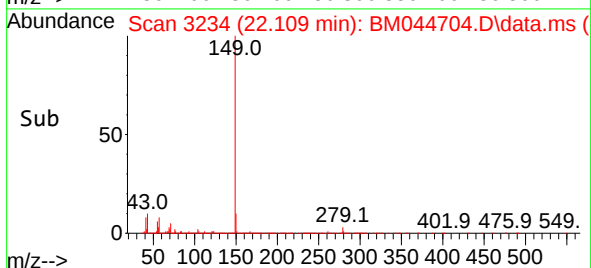
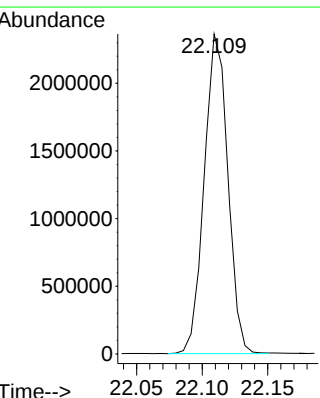
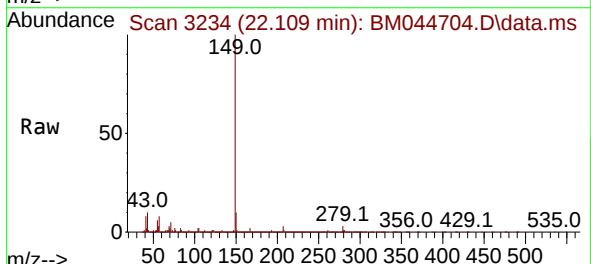
RT: 22.109 min Scan# 3234

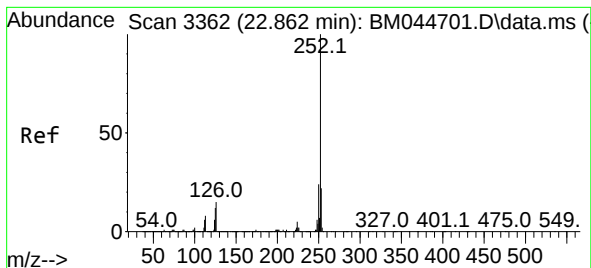
Delta R.T. -0.006 min

Lab File: BM044704.D

Acq: 21 Mar 2024 17:28

Tgt Ion:149 Resp: 2950518





#90

Benzo(b)fluoranthene

Concen: 42.827 ng/ul

RT: 22.862 min Scan# 3362

Delta R.T. -0.006 min

Lab File: BM044704.D

Acq: 21 Mar 2024 17:28

Instrument :

BNA_M

ClientSampleId :

E0LX7MS

Tgt Ion:252 Resp: 2245764

Ion Ratio Lower Upper

252 100

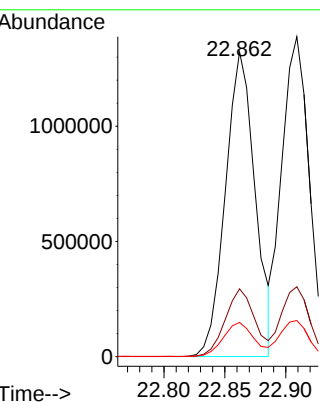
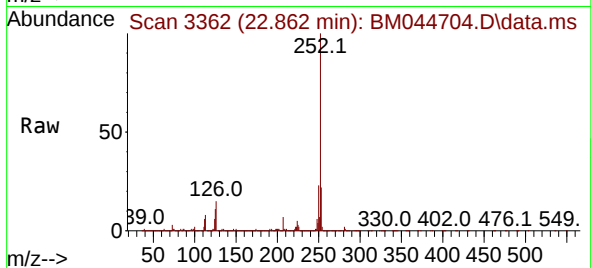
253 22.3 17.7 26.5

125 11.2 9.3 13.9

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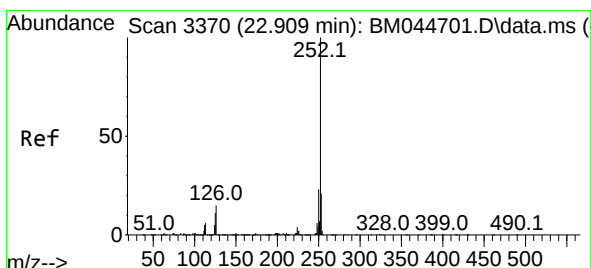
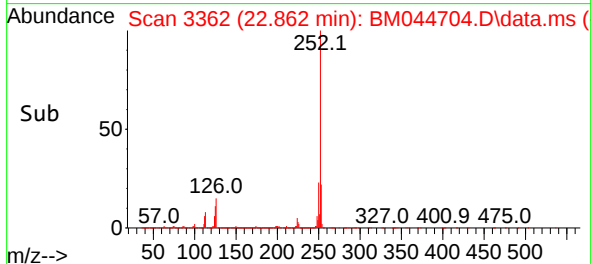
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Supervised By :mohammad ahmed 03/26/2024



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ahmed

03/26/2024



#91

Benzo(k)fluoranthene

Concen: 42.448 ng/ul

RT: 22.909 min Scan# 3370

Delta R.T. -0.006 min

Lab File: BM044704.D

Acq: 21 Mar 2024 17:28

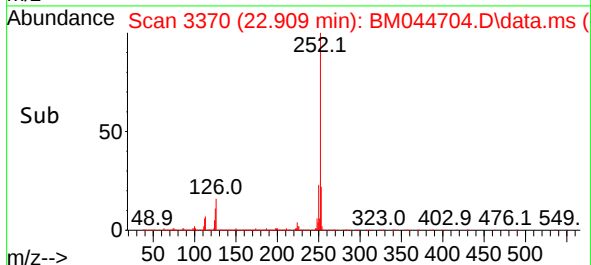
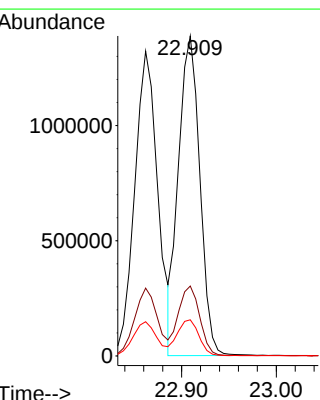
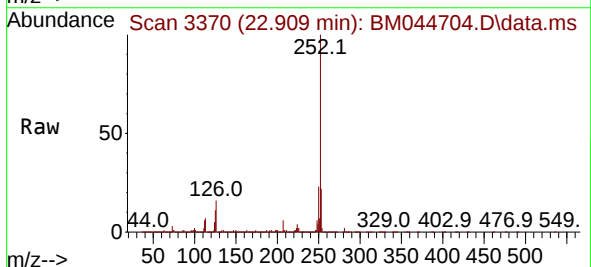
Tgt Ion:252 Resp: 2180091

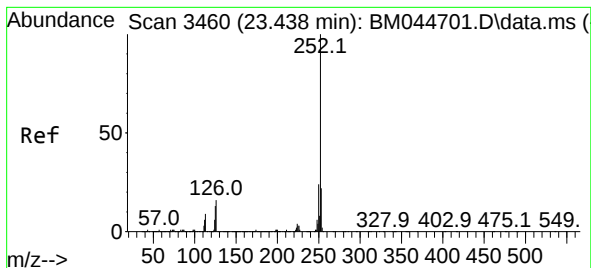
Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 11.3 10.0 15.0





#93

Benzo(a)pyrene

Concen: 43.106 ng/ul

RT: 23.438 min Scan# 3460

Delta R.T. -0.006 min

Lab File: BM044704.D

Acq: 21 Mar 2024 17:28

Instrument :

BNA_M

ClientSampleId :

E0LX7MS

Tgt Ion:252 Resp: 2114510

Ion Ratio Lower Upper

252 100

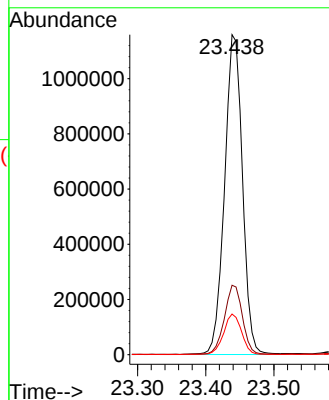
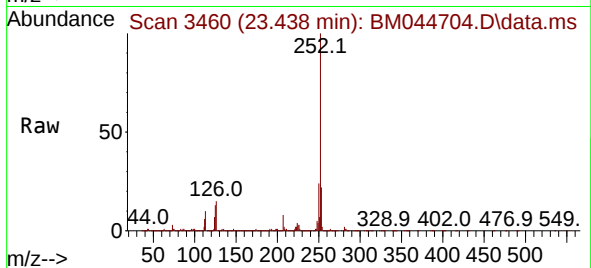
253 21.7 17.7 26.5

125 12.7 10.9 16.3

Manual Integrations

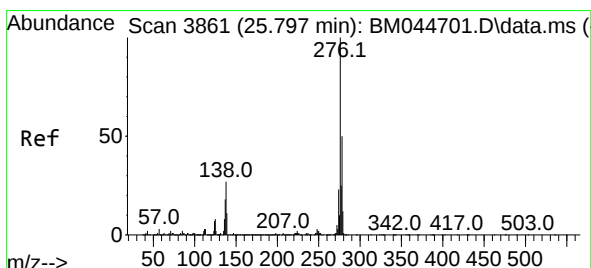
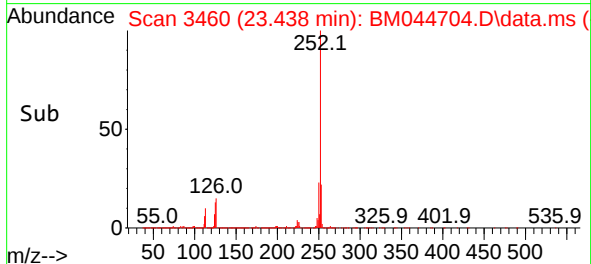
APPROVED

Reviewed By :Jagrut Upadhyay 03/22/2024
Supervised By :mohammad ahmed 03/26/2024



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Supervised By :mohammad
ahmed

03/26/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 48.270 ng/ul

RT: 25.803 min Scan# 3862

Delta R.T. -0.006 min

Lab File: BM044704.D

Acq: 21 Mar 2024 17:28

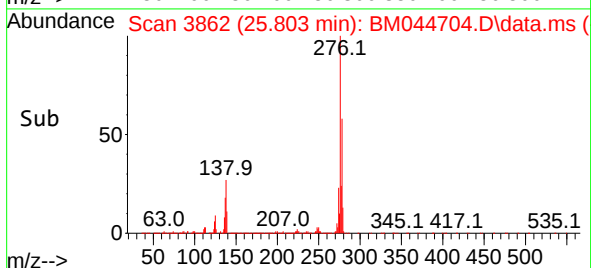
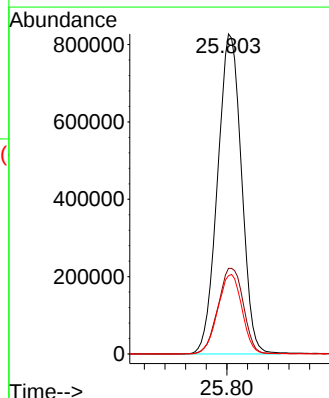
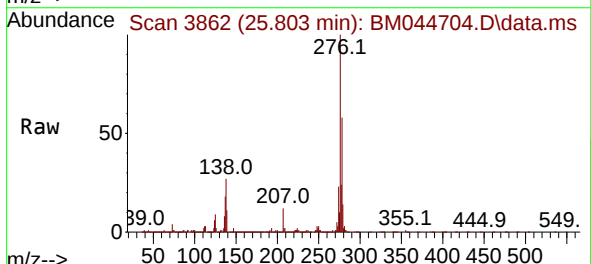
Tgt Ion:276 Resp: 2655775

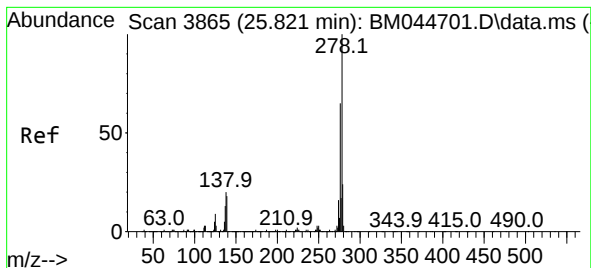
Ion Ratio Lower Upper

276 100

138 26.7 23.1 34.7

277 24.4 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 48.765 ng/ul

RT: 25.821 min Scan# 3980

Delta R.T. -0.006 min

Lab File: BM044704.D

Acq: 21 Mar 2024 17:28

Instrument :

BNA_M

ClientSampleId :

EOLX7MS

Tgt Ion:278 Resp: 2237140

Ion Ratio Lower Upper

278 100

139 18.0 15.8 23.6

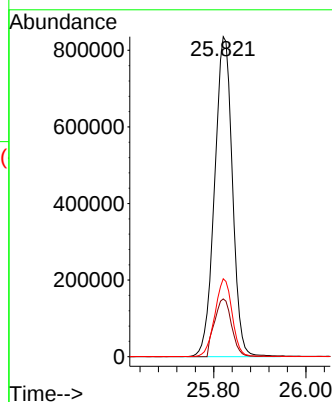
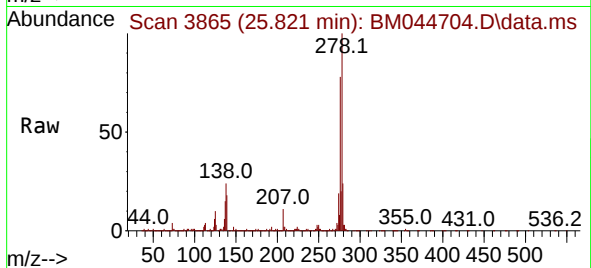
279 24.4 19.0 28.6

Manual Integrations

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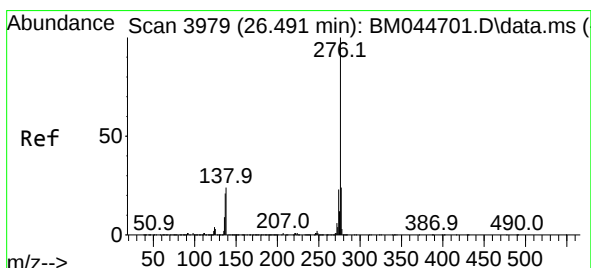
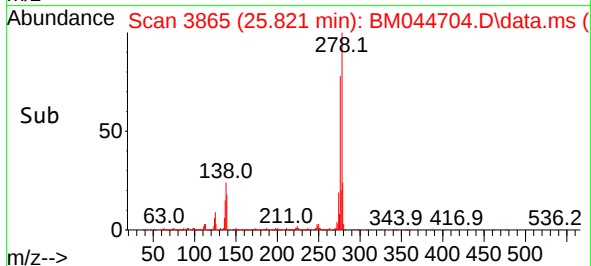
Supervised By :mohammad ahmed 03/26/2024



03/22/2024

Supervised By :mohammad
ahmed

03/26/2024



#96

Benzo(g,h,i)perylene

Concen: 48.521 ng/ul

RT: 26.497 min Scan# 3980

Delta R.T. -0.006 min

Lab File: BM044704.D

Acq: 21 Mar 2024 17:28

Tgt Ion:276 Resp: 2130377

Ion Ratio Lower Upper

276 100

138 24.8 20.8 31.2

277 23.6 19.0 28.4

