

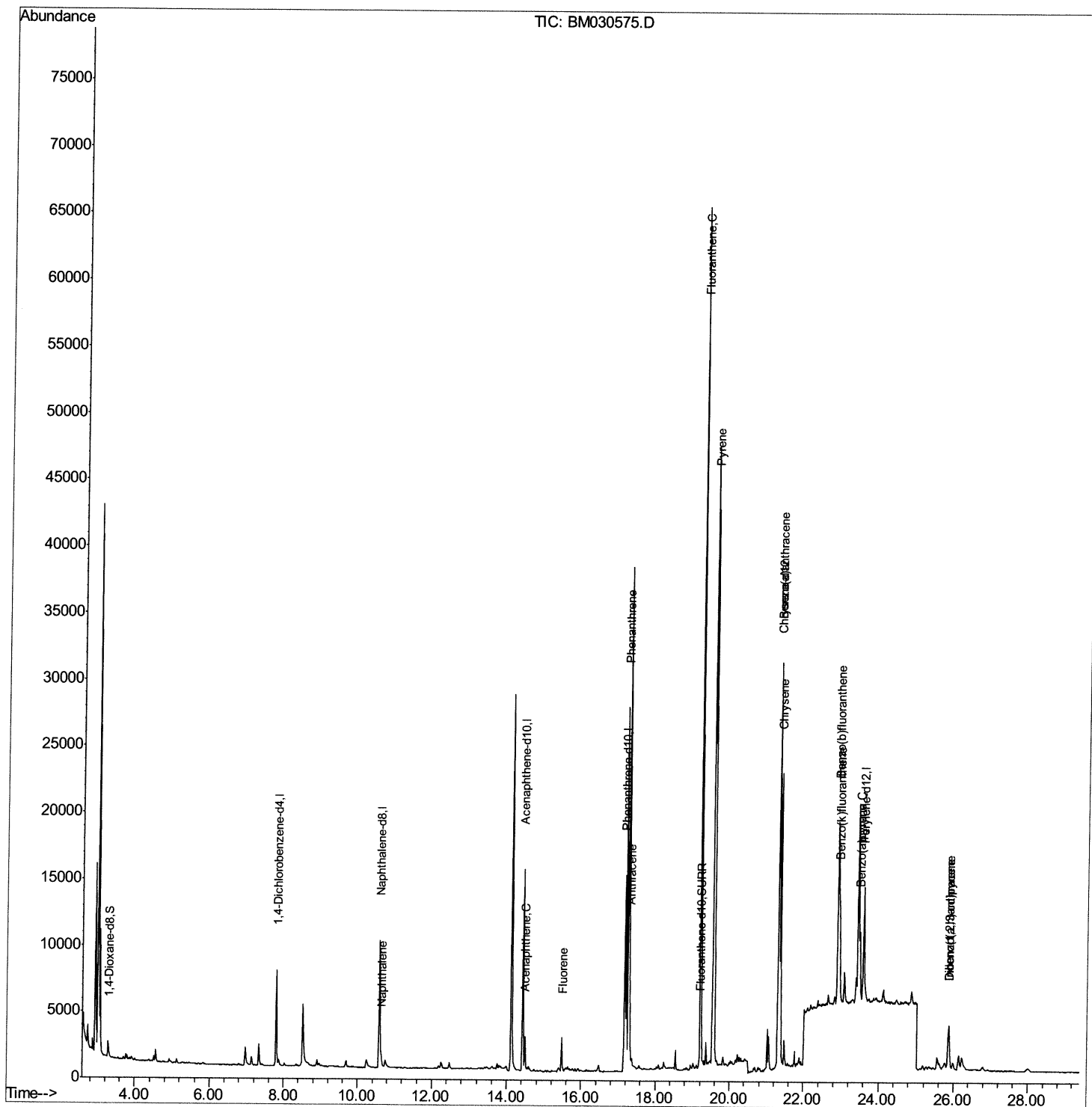
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM062421\
Data File : BM030575.D
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Operator : CG/JU
Sample : M2662-23DL2 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGD97DL2

Manual Integrations
APPROVED

mohammad
6/25/2021 1:08:22 PM

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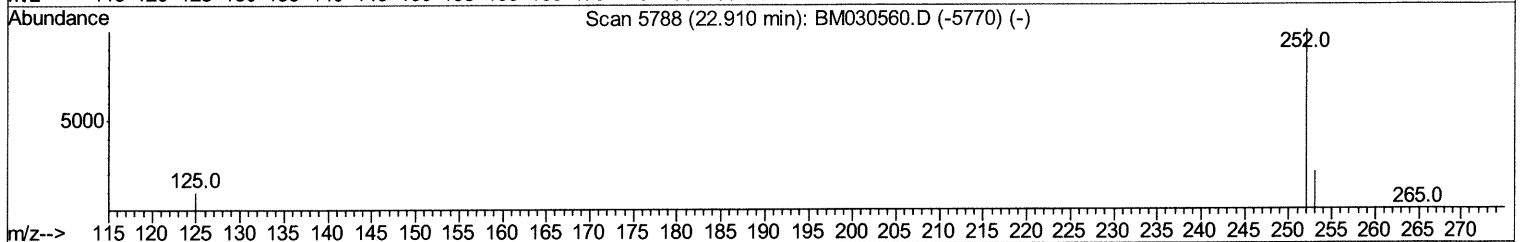
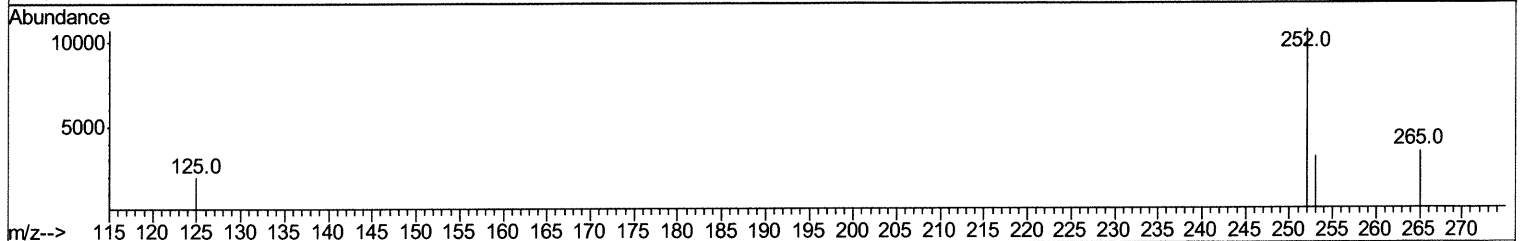
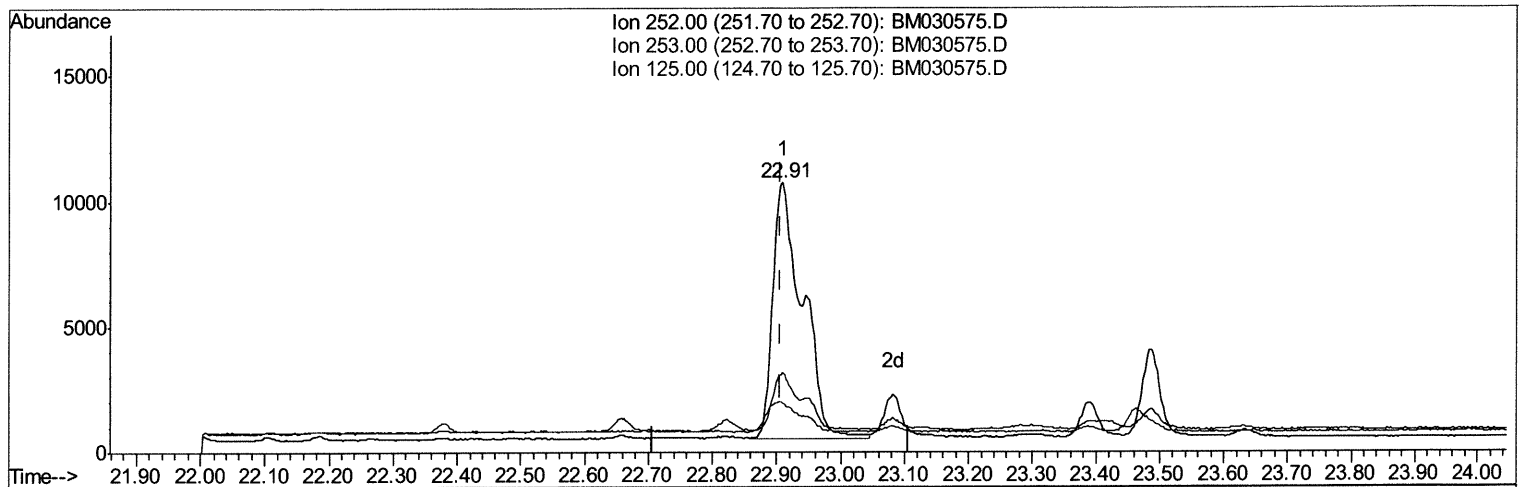
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(24) Benzo(b)fluoranthene

22.910min (+0.003) 0.64ng/ul

response 32657

Ion	Exp%	Act%
252.00	100	100
253.00	25.10	29.48
125.00	13.90	18.30
0.00	0.00	0.00

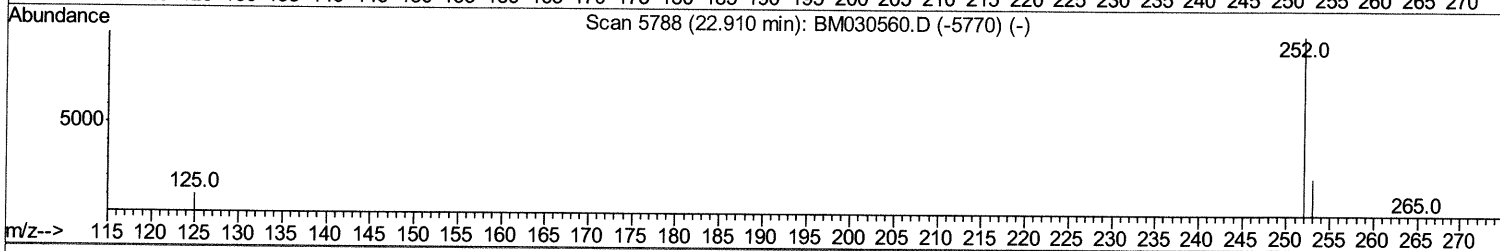
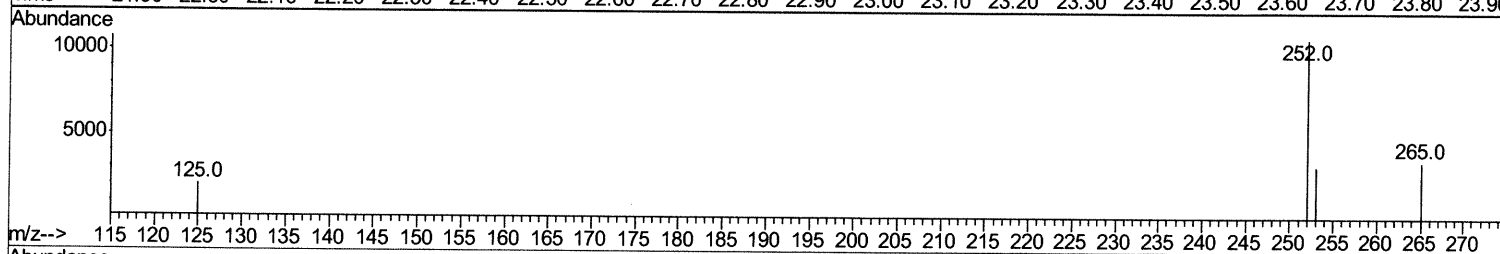
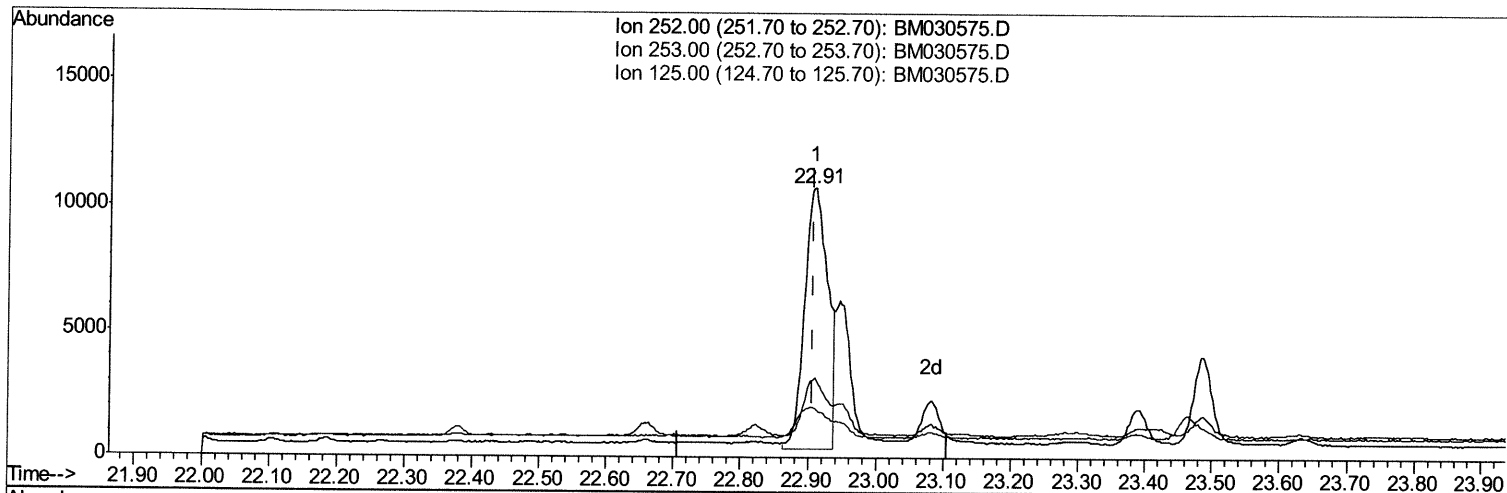
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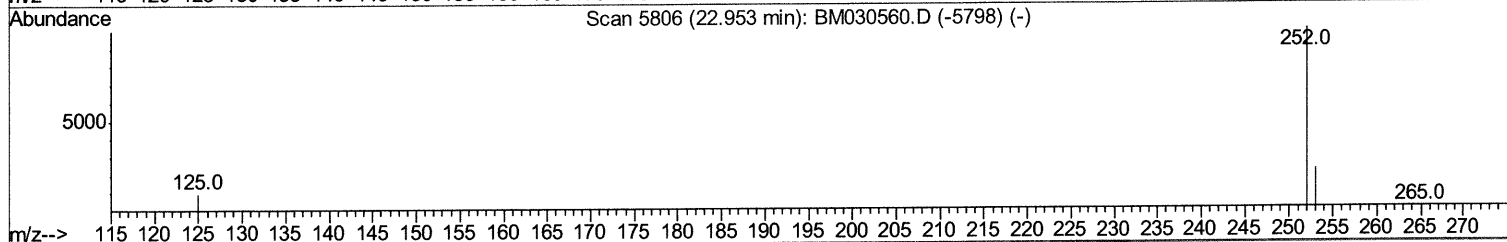
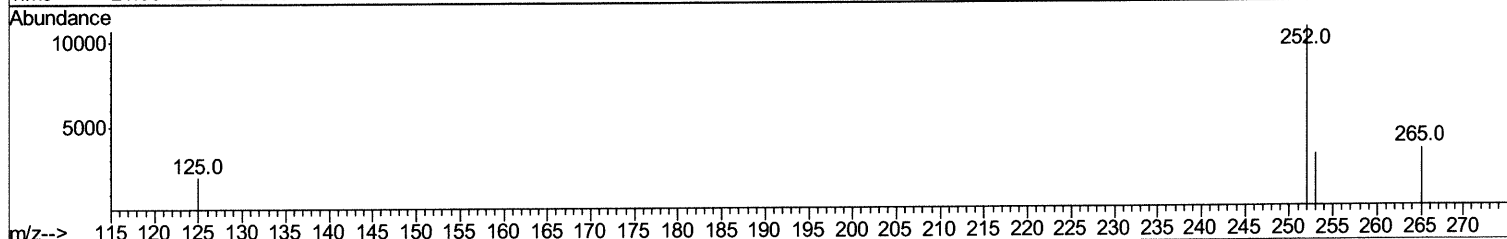
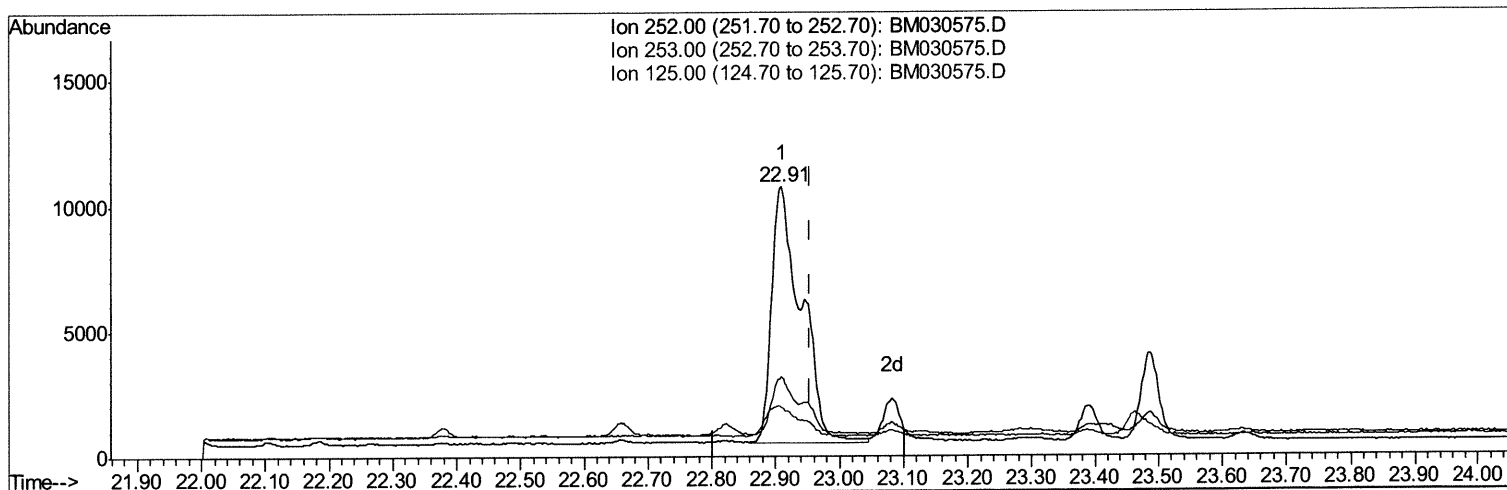
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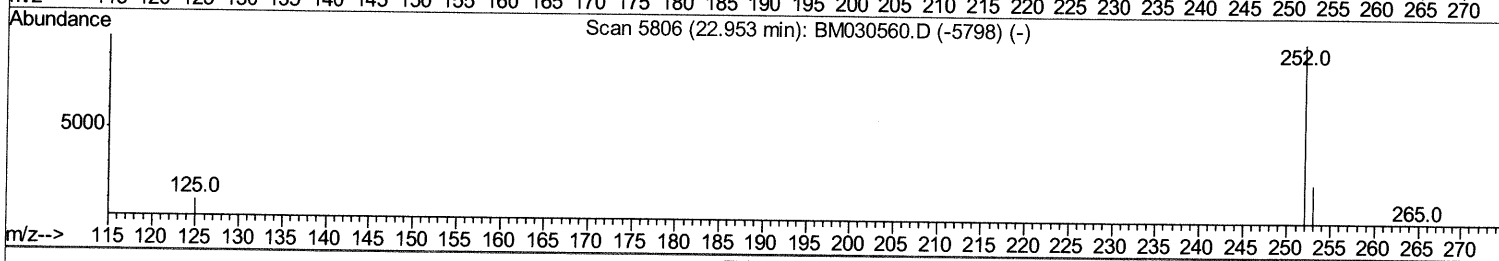
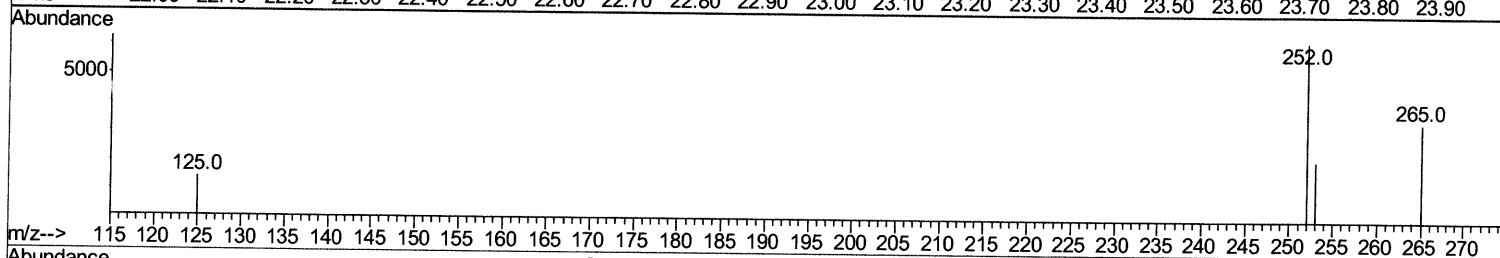
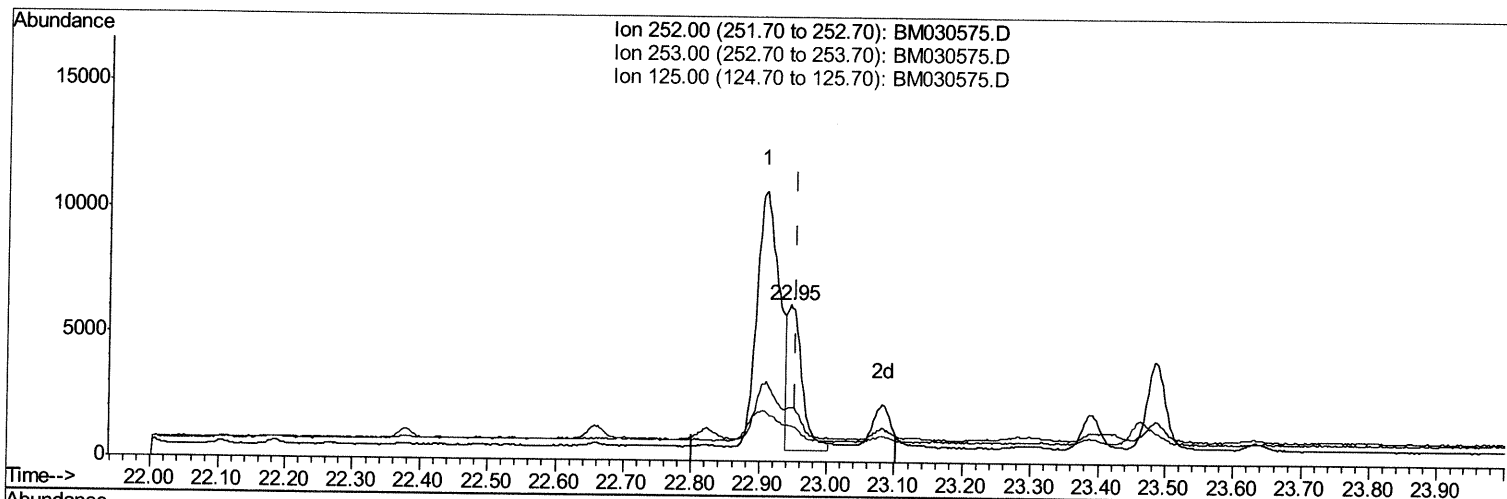
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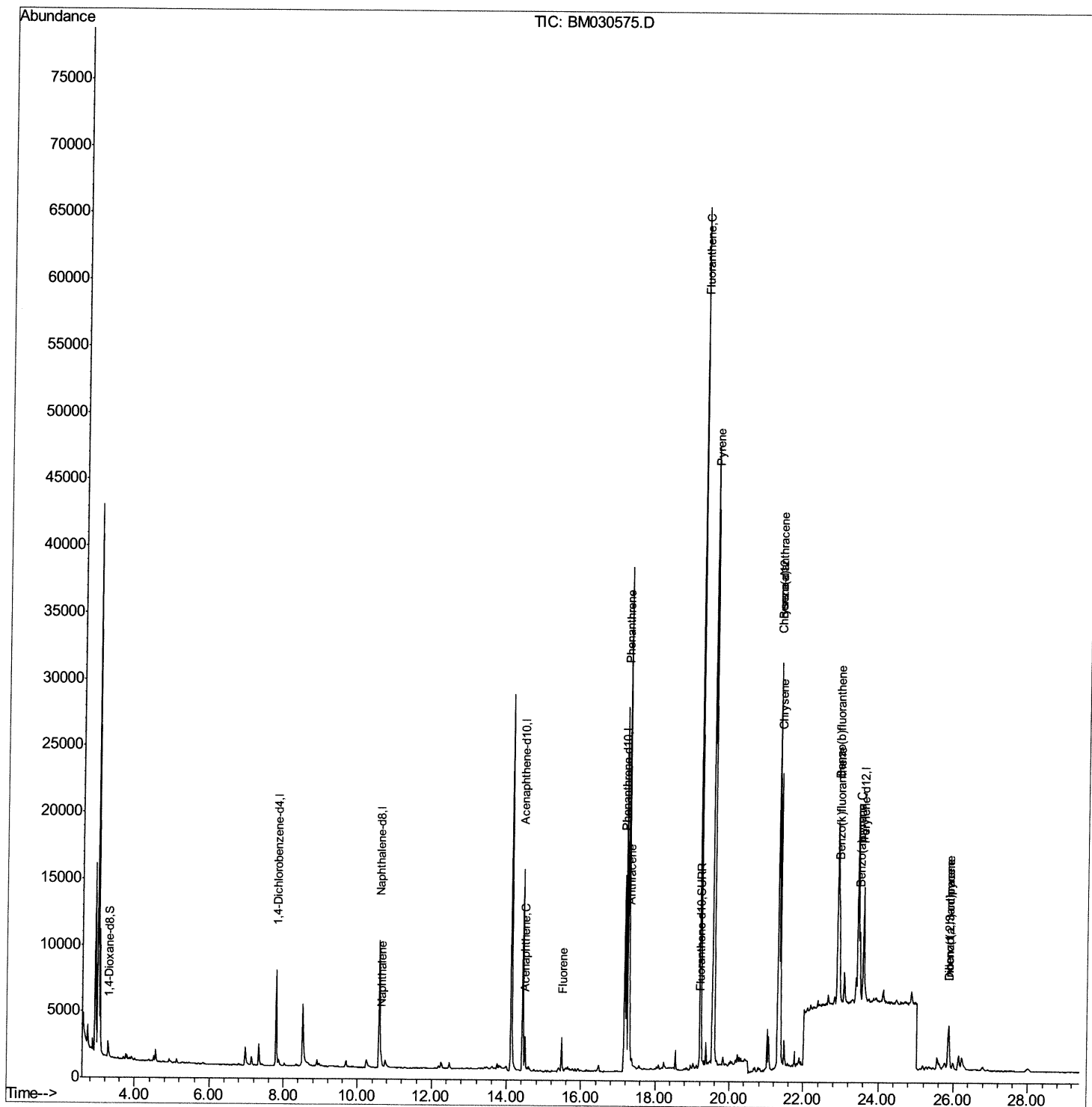
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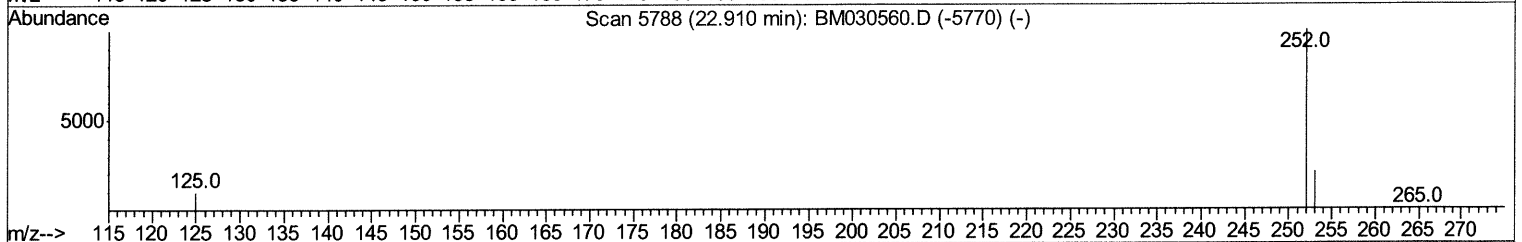
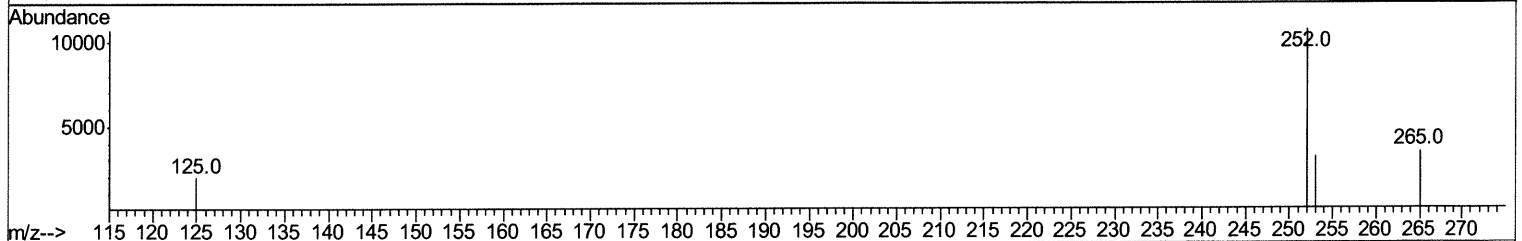
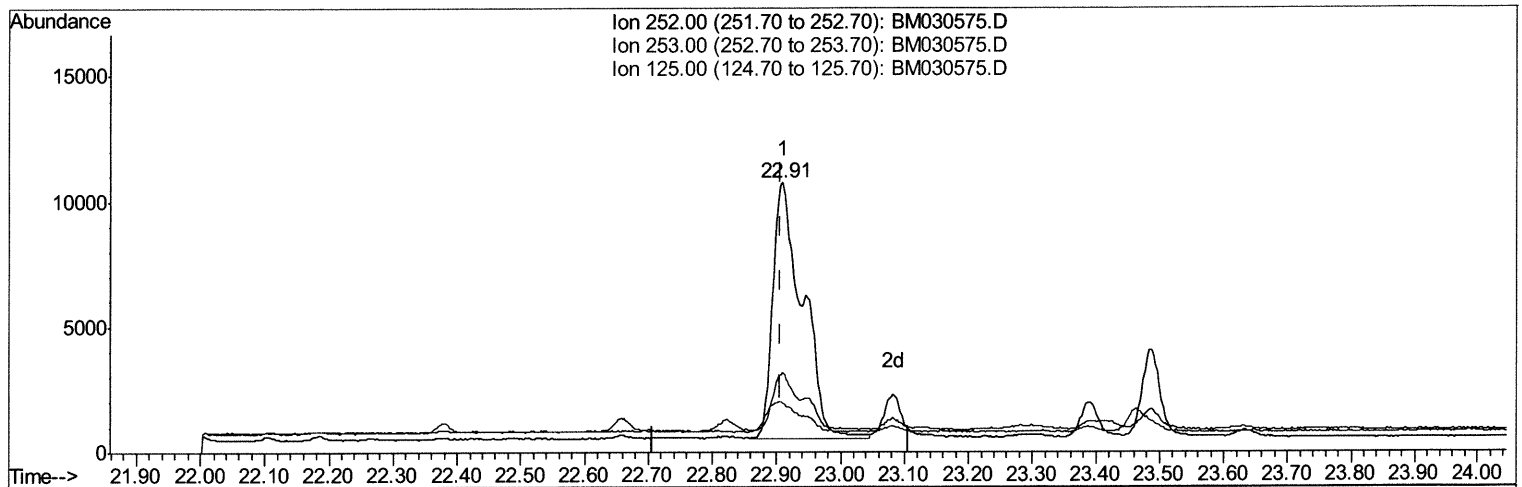
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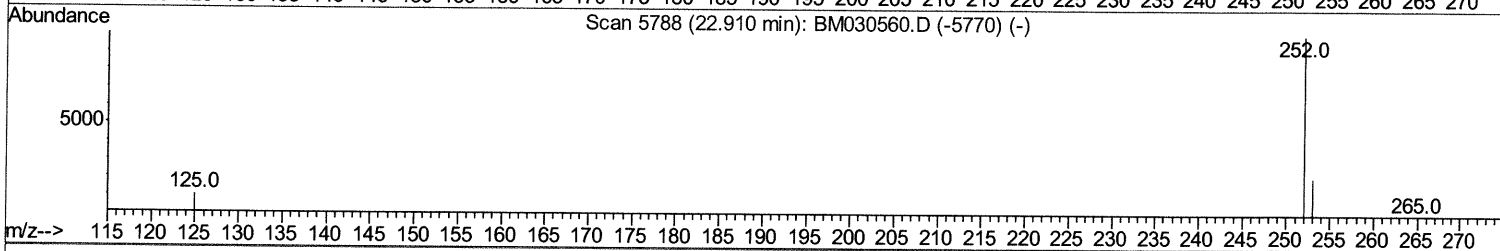
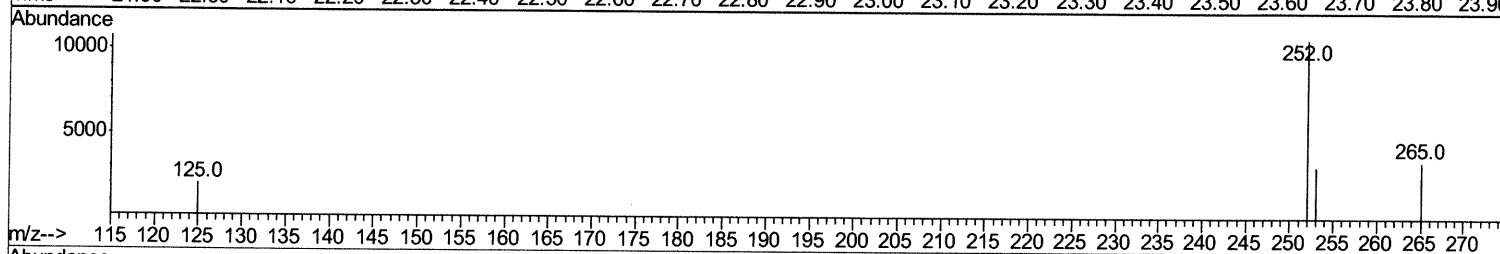
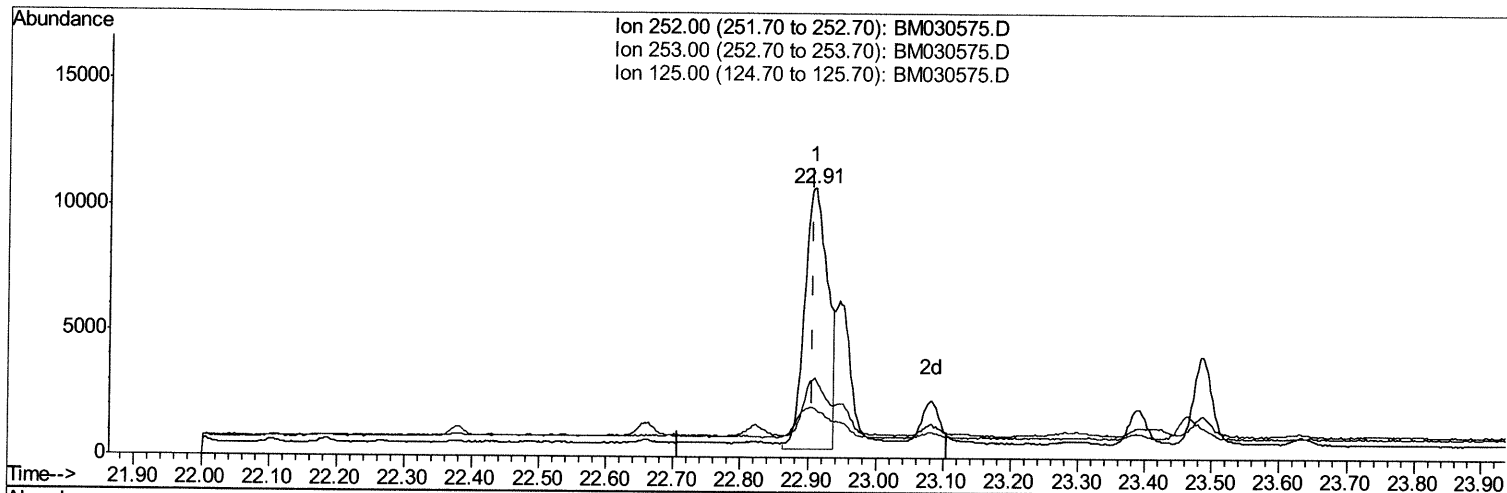
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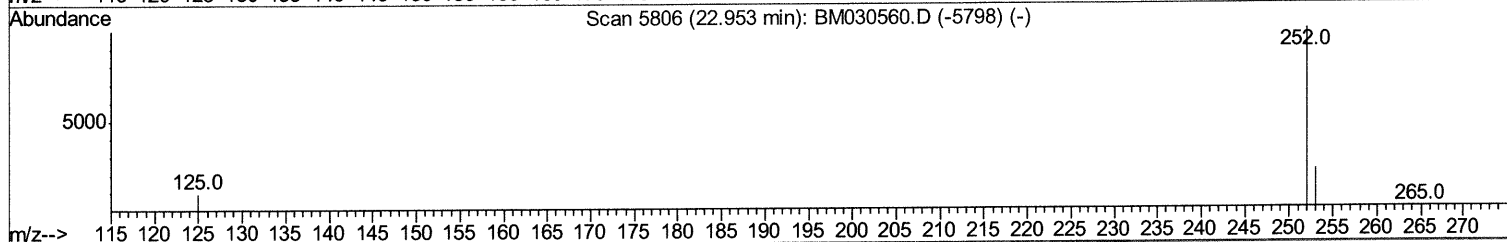
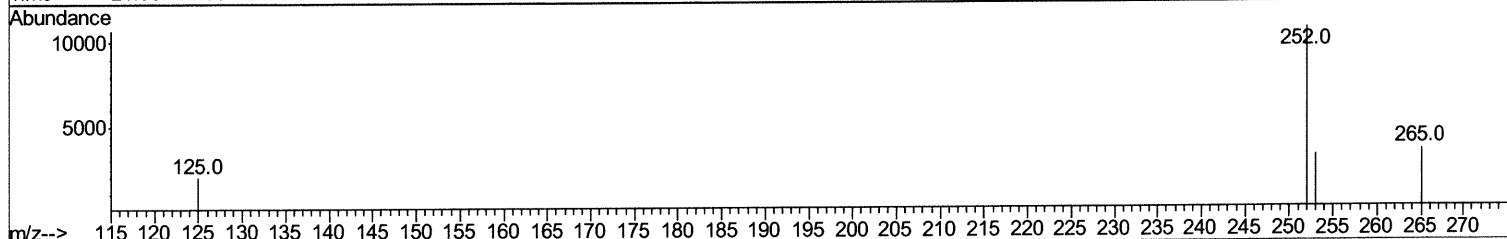
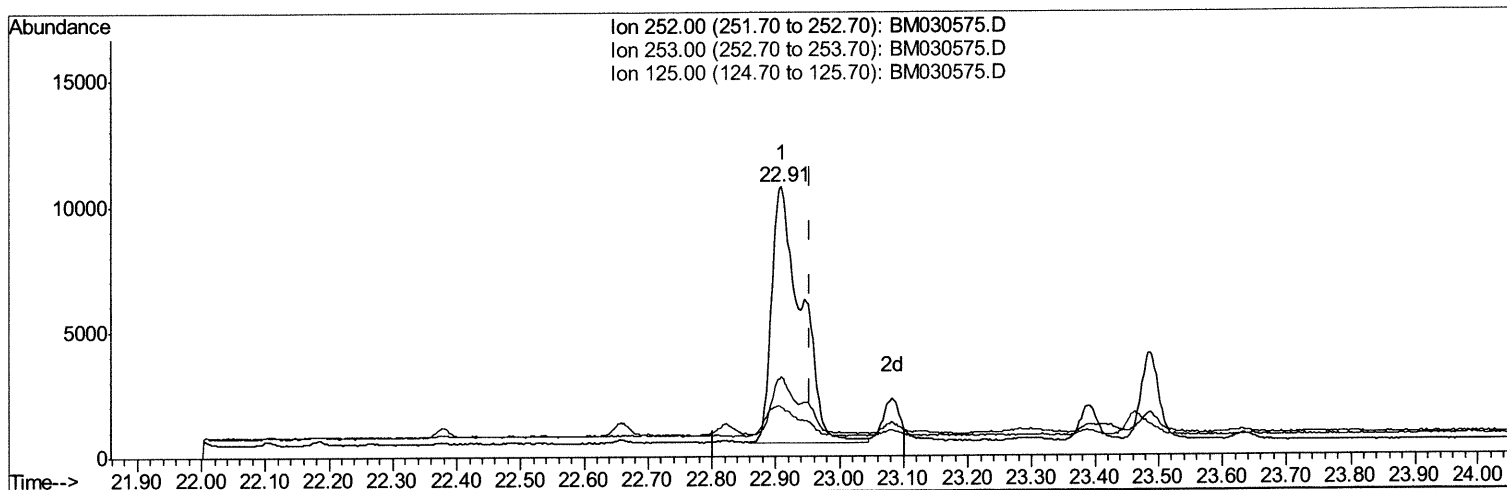
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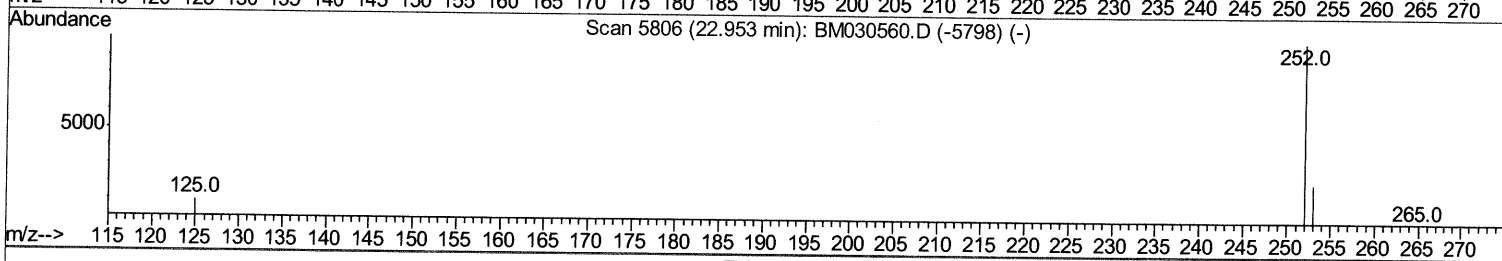
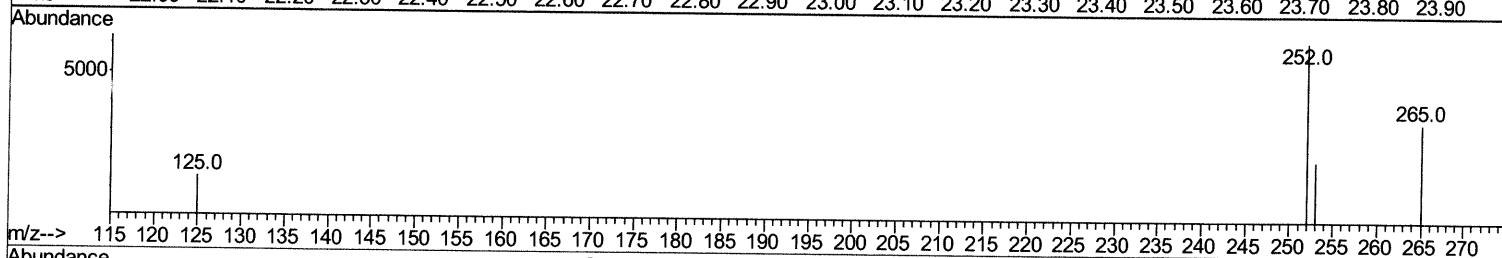
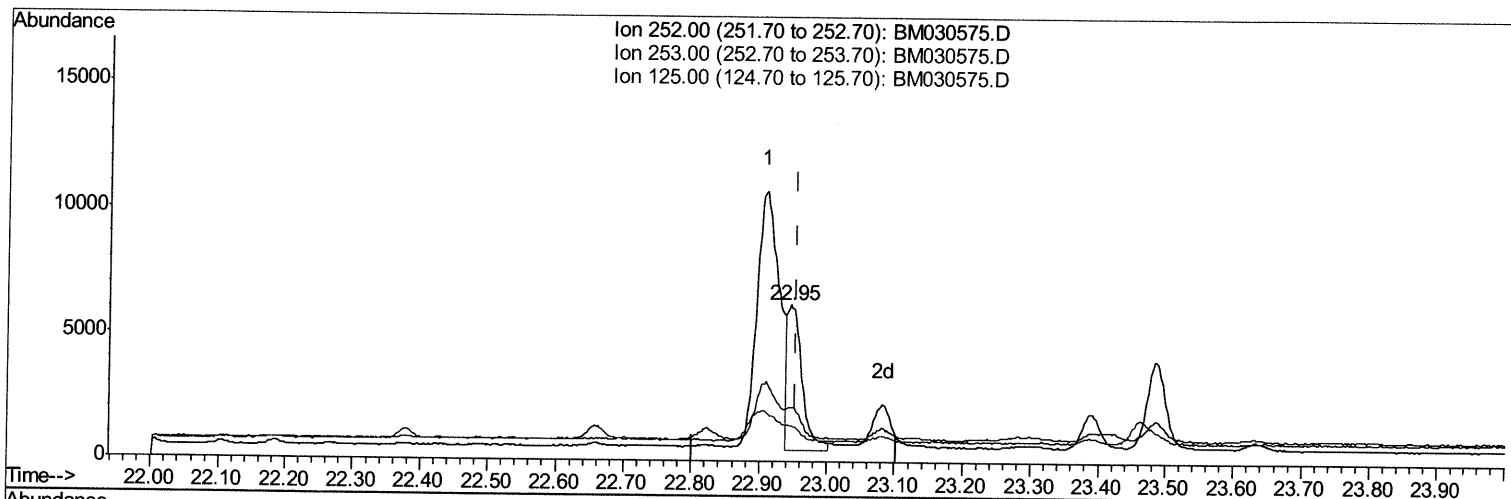
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	3934	0.40	ng/ul	0.00
4) Naphthalene-d8	10.59	136	15210	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.43	164	9022	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.16	188	17743	0.40	ng/ul	0.00
17) Chrysene-d12	21.33	240	14025	0.40	ng/ul	0.00
23) Perylene-d12	23.59	264	11772	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	960	0.23	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.19	152	363	0.01	ng/ul	0.00
18) Fluoranthene-d10	19.18	212	891	0.02	ng/ul	0.00
Target Compounds						
					Ovalue	
5) Naphthalene	10.64	128	1492	0.033	ng/ul#	85
11) Acenaphthene	14.49	153	1613	0.047	ng/ul	97
12) Fluorene	15.47	166	1745	0.046	ng/ul#	94
15) Phenanthrene	17.21	178	30172	0.478	ng/ul	100
16) Anthracene	17.30	178	7978	0.144	ng/ul	96
19) Fluoranthene	19.21	202	56614	0.878	ng/ul	98
20) Pyrene	19.58	202	35768	0.541	ng/ul	99
21) Benzo(a)anthracene	21.31	228	24206	0.434	ng/ul	97
22) Chrysene	21.36	228	20947	0.339	ng/ul	96
24) Benzo(b)fluoranthene	22.91	252	24031m	0.469	ng/ul	>
25) Benzo(k)fluoranthene	22.95	252	8815m	0.164	ng/ul	>
26) Benzo(a)pyrene	23.48	252	6765	0.149	ng/ul#	71
27) Indeno(1,2,3-cd)pyrene	25.87	276	5187	0.090	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.87	278	2010	0.044	ng/ul#	35

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

06/28/21 JU