

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
 Data File : BM035138.D
 Acq On : 18 May 2022 11:31
 Operator : CG/JU
 Sample : N2766-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4G2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
 Supervised By :mohammad ahmed 05/19/2022

Quant Time: May 19 00:49:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 17 16:13:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	161033	20.000	ng/u1	0.00
20) Naphthalene-d8	10.704	136	622399	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.539	164	372055	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	735596	20.000	ng/u1	0.00
79) Chrysene-d12	21.468	240	695365	20.000	ng/u1	0.00
88) Perylene-d12	23.850	264	731084	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	16802	4.311	ng/uL	0.00
4) Pyridine-d5	3.781	84	212548	21.141	ng/u1	0.00
7) Phenol-d5	7.069	99	249696	21.040	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67	162453	21.696	ng/u1	0.00
11) 2-Chlorophenol-d4	7.439	132	222313	21.131	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	206582	20.721	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	101073	20.712	ng/u1	0.00
24) 2-Nitrophenol-d4	9.786	143	111218	20.355	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.327	165	211363	21.749	ng/u1	0.00
31) 4-Chloroaniline-d4	10.839	131	305922	22.829	ng/u1	0.00
46) Dimethylphthalate-d6	13.951	166	950154	35.053	ng/u1	0.00
49) Acenaphthylene-d8	14.233	160	935243	28.868	ng/u1	0.00
54) 4-Nitrophenol-d4	14.733	143	139160m	28.957	ng/u1	0.00
60) Fluorene-d10	15.533	176	836942	36.496	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	126687	26.671	ng/u1	0.00
73) Anthracene-d10	17.386	188	1405150	41.039	ng/u1	0.00
81) Pyrene-d10	19.674	212	1637305	44.209	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.697	264	1607365	43.382	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.728	105	15834	1.025	ng/u1	95

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

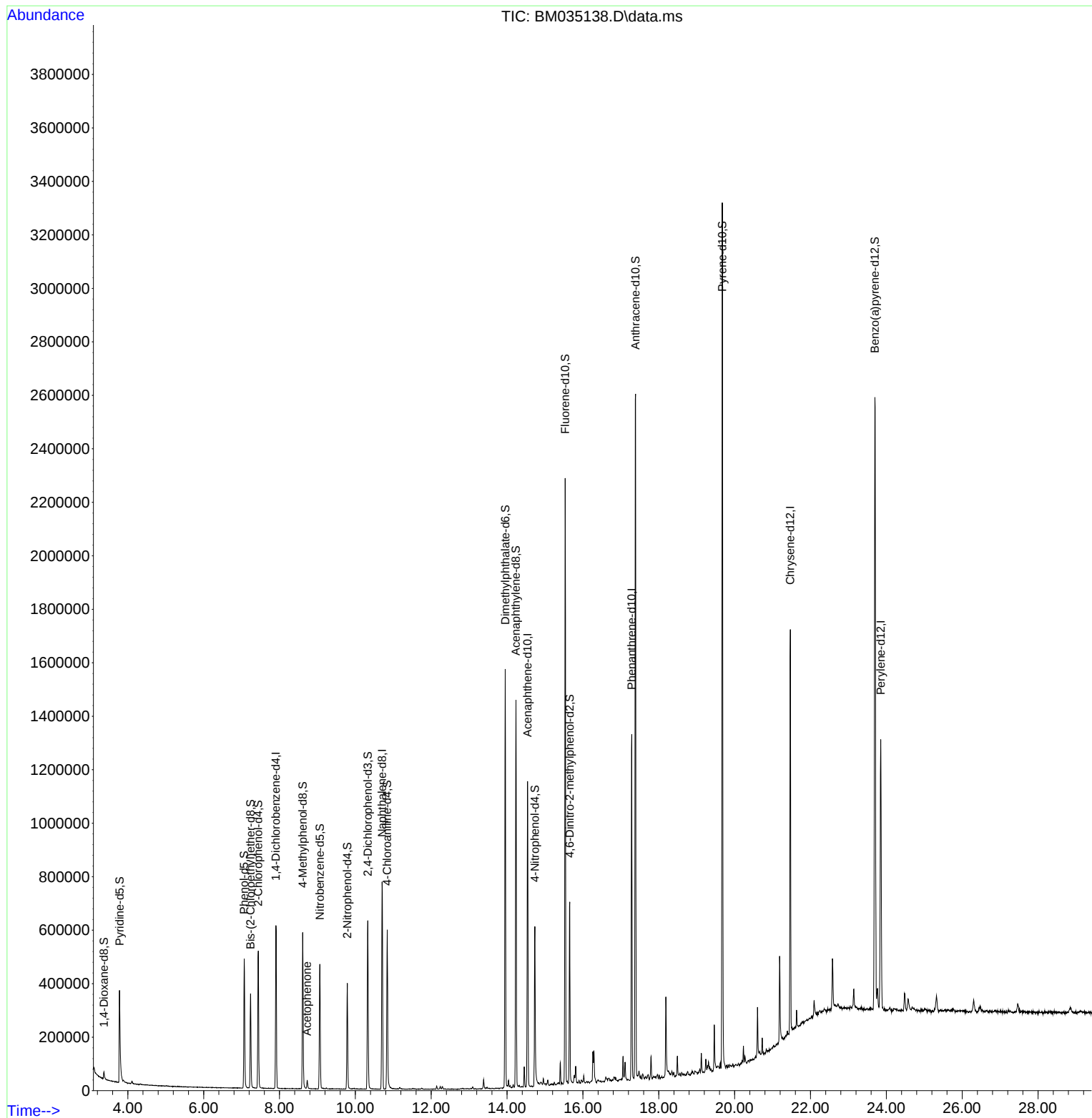
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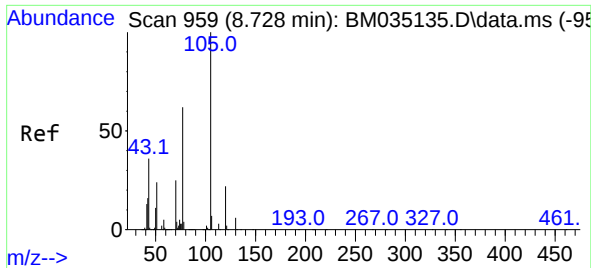
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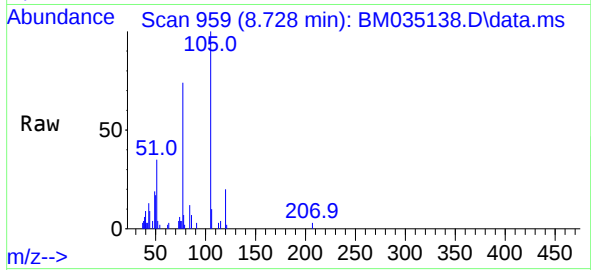
Reviewed By :Jagrut Upadhyay 05/19/2022
Supervised By :mohammad ahmed 05/19/2022





#16
Acetophenone
Concen: 1.025 ng/ul
RT: 8.728 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM035138.D
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Instrument :
BNA_M
ClientSampleId :
EW4G2



Tgt Ion:	105	Resp:	15834
Ion	Ratio	Lower	Upper
105	100		
77	74.4	62.4	93.6
51	34.6	23.8	35.6

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