

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033024\
 Data File : BM044833.D
 Acq On : 30 Mar 2024 15:40
 Operator : MA/JU
 Sample : P1887-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0799

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024
 Supervised By :mohammad ahmed 04/02/2024

Quant Time: Apr 01 03:55:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 13:54:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.669	152	99916	20.000	ng/u1	0.00
20) Naphthalene-d8	10.445	136	394940	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	222231	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.068	188	430033	20.000	ng/u1	0.00
79) Chrysene-d12	21.268	240	402954	20.000	ng/u1	0.00
88) Perylene-d12	23.503	264	455515	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	10523	3.572	ng/uL	0.00
4) Pyridine-d5	3.652	84	18393	2.121	ng/u1	0.02
7) Phenol-d5	6.845	99	173520	16.892	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.016	67	114563	18.055	ng/u1	0.00
11) 2-Chlorophenol-d4	7.198	132	143002	18.943	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	118774	14.723	ng/u1	0.00
21) Nitrobenzene-d5	8.828	128	69688	20.955	ng/u1	0.00
24) 2-Nitrophenol-d4	9.539	143	74737	20.846	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	123870	20.301	ng/u1	0.00
31) 4-Chloroaniline-d4	10.610	131	3587m	0.354	ng/u1	0.02
46) Dimethylphthalate-d6	13.733	166	358324	20.555	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	422015	21.167	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	57666	15.951	ng/u1	0.01
60) Fluorene-d10	15.315	176	313474	21.398	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	33587	12.032	ng/u1	0.00
73) Anthracene-d10	17.168	188	457230	22.244	ng/u1	0.00
81) Pyrene-d10	19.468	212	556922	22.534	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.362	264	563173	23.522	ng/u1	0.00
Target Compounds					Qvalue	
16) Acetophenone	8.492	105	19443	1.554	ng/u1#	92

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

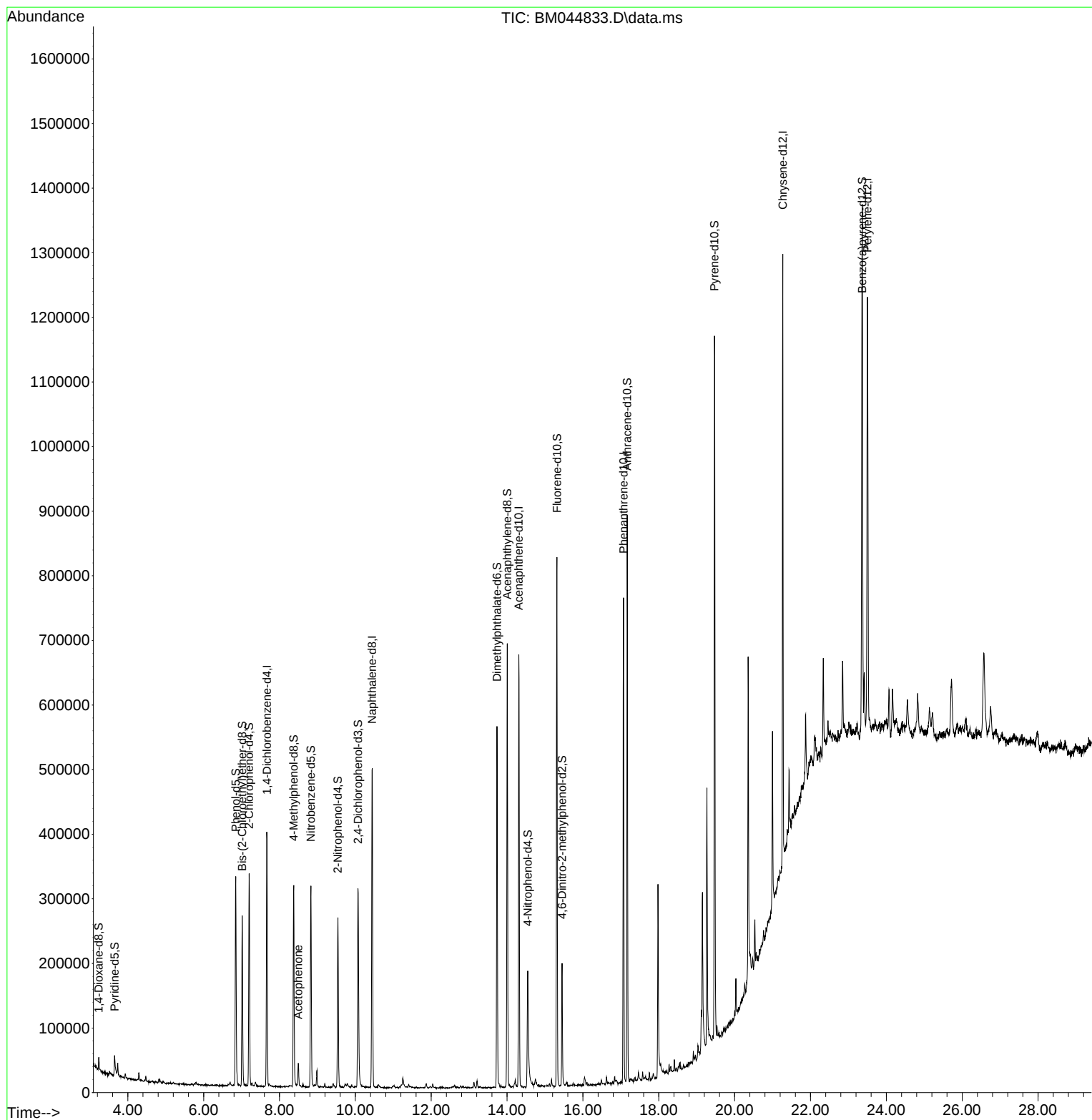
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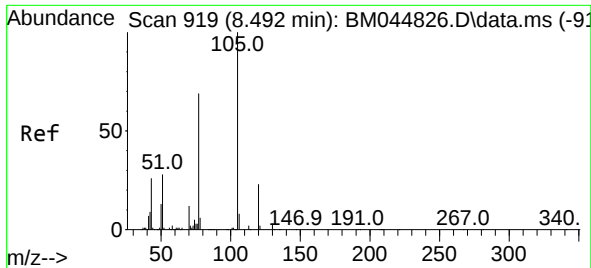
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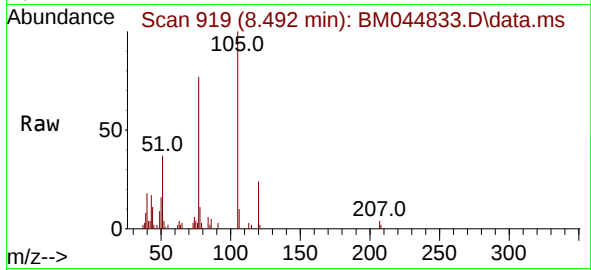
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024





#16
 Acetophenone
 Concen: 1.554 ng/ul
 RT: 8.492 min Scan# 919
 Delta R.T. -0.000 min
 Lab File: BM044833.D
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Instrument :
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 E0799



Tgt Ion:	105	Resp:	1944
Ion	Ratio	Lower	Upper
105	100		
77	77.3	59.5	89.3
51	37.0	20.2	30.4

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