

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033024\
 Data File : BM044828.D
 Acq On : 30 Mar 2024 12:38
 Operator : MA/JU
 Sample : P1887-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0794

Manual Integrations
 APPROVED

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

Quant Time: Mar 31 15:02:16 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	7.663	152	101291	20.000	ng/u1	0.00
20) Naphthalene-d8	10.445	136	409520	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	237855	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.068	188	471831	20.000	ng/u1	0.00
79) Chrysene-d12	21.268	240	420995	20.000	ng/u1	0.00
88) Perylene-d12	23.503	264	481875	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	10084	3.377	ng/uL	0.00
4) Pyridine-d5	3.646	84	26094	2.969	ng/u1	0.01
7) Phenol-d5	6.846	99	189323	18.180	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.016	67	124389	19.338	ng/u1	0.00
11) 2-Chlorophenol-d4	7.198	132	151511	19.798	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	101029	12.353	ng/u1	0.00
21) Nitrobenzene-d5	8.828	128	76921m	22.306	ng/u1	0.00
24) 2-Nitrophenol-d4	9.539	143	83257	22.396	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	133733	21.137	ng/u1	0.00
31) 4-Chloroaniline-d4	10.610	131	3534	0.336	ng/u1	0.02
46) Dimethylphthalate-d6	13.733	166	397968	21.329	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	473495	22.190	ng/u1	0.00
54) 4-Nitrophenol-d4	14.539	143	64145	16.578	ng/u1	0.00
60) Fluorene-d10	15.310	176	357683	22.812	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.445	200	56072	18.308	ng/u1	0.00
73) Anthracene-d10	17.168	188	537791	23.845	ng/u1	0.00
81) Pyrene-d10	19.468	212	613588	23.763	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.362	264	601266	23.739	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.492	105	13343	1.052	ng/u1#	81

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

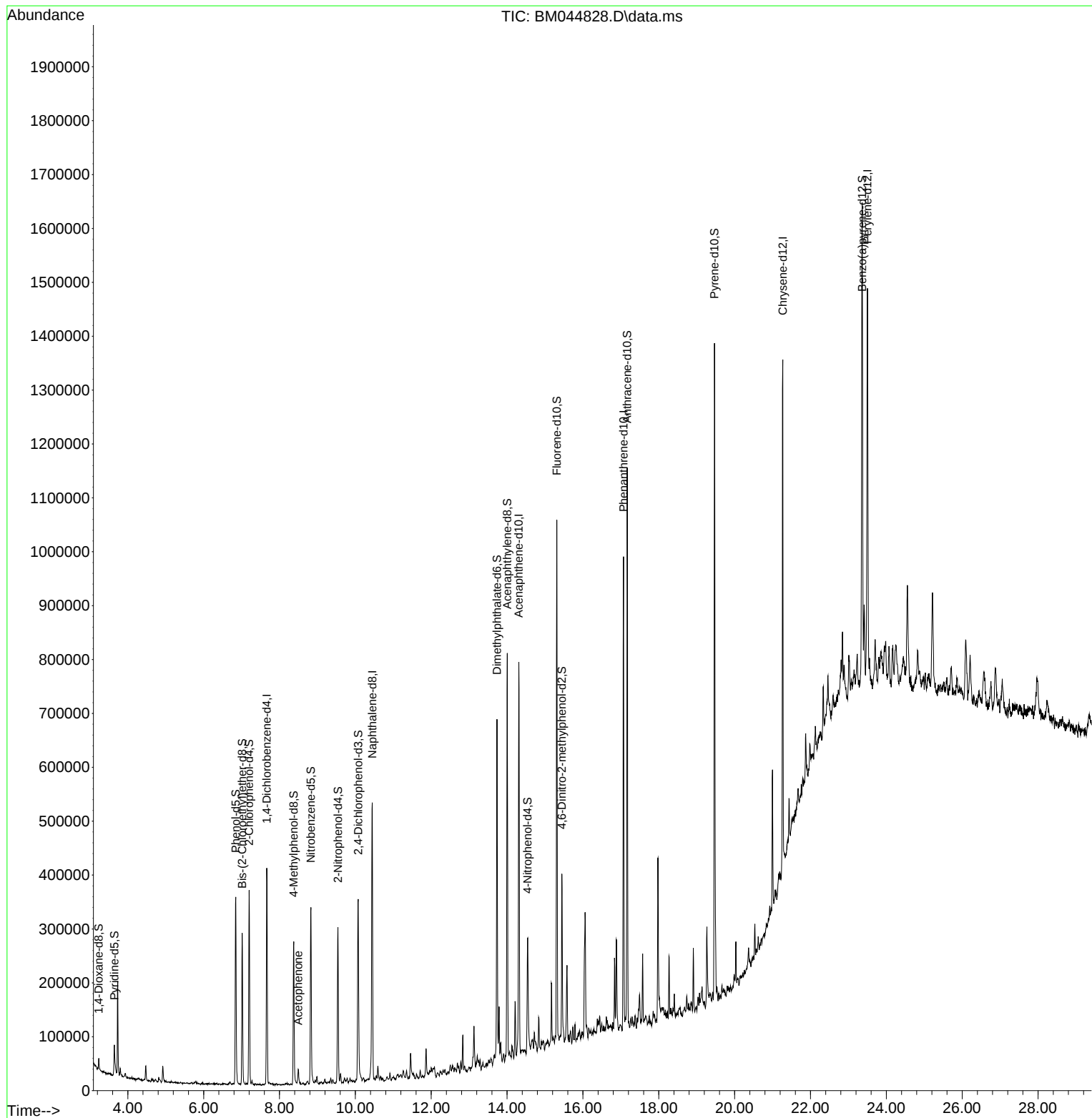
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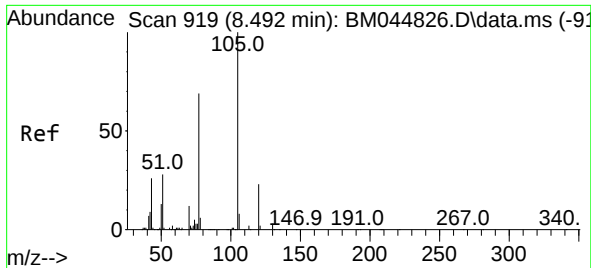
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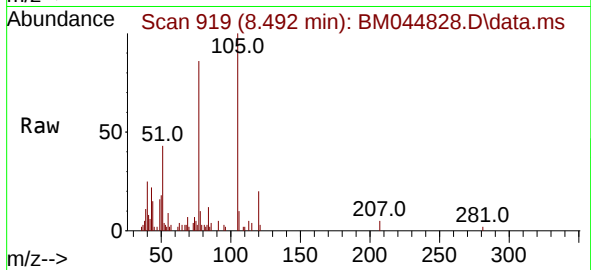
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#16
 Acetophenone
 Concen: 1.052 ng/ul
 RT: 8.492 min Scan# 919
 Delta R.T. 0.000 min
 Lab File: BM044828.D
 Acq: 30 Mar 2024 12:38

Instrument :
 BNA_M
 ClientSampleId :
 E0794



Tgt Ion:	105	Resp:	1334
Ion Ratio	Lower	Upper	
105	100		
77	85.6	59.5	89.3
51	43.0	20.2	30.4

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