

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033967.D
 Acq On : 02 Feb 2022 10:20
 Operator : CG/JU
 Sample : N1328-01DL 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COHMODL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
 Supervised By :Yogesh Patel 02/04/2022

Quant Time: Feb 02 15:07:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 01 02:16:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	104032	20.000	ng/u1	0.00
20) Naphthalene-d8	10.736	136	444691	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.560	164	308259	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.301	188	641699	20.000	ng/u1	0.00
79) Chrysene-d12	21.459	240	502612	20.000	ng/u1	0.00
88) Perylene-d12	23.853	264	450581	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.354	96	244	0.093	ng/uL	0.06
4) Pyridine-d5	3.713	84	353	0.048	ng/u1	0.00
7) Phenol-d5	7.084	99	6558	0.752	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	27416	5.160	ng/u1	0.00
11) 2-Chlorophenol-d4	7.448	132	24640	3.529	ng/u1	-0.01
15) 4-Methylphenol-d8	8.636	113	12977	1.879	ng/u1	0.00
21) Nitrobenzene-d5	9.083	128	15205	4.261	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.813	143	14762	3.831	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.360	165	23805	3.414	ng/u1	0.00
31) 4-Chloroaniline-d4	10.872	131	24600	2.555	ng/u1	0.00
46) Dimethylphthalate-d6	13.971	166	124747	5.415	ng/u1	0.00
49) Acenaphthylene-d8	14.254	160	127860	4.531	ng/u1	0.00
54) 4-Nitrophenol-d4	14.789	143	625	0.159	ng/u1	0.04
60) Fluorene-d10	15.548	176	103564	5.384	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	10819	2.686	ng/u1	0.00
73) Anthracene-d10	17.395	188	167959	5.465	ng/u1	0.00
81) Pyrene-d10	19.683	212	186861	6.297	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.694	264	132427	5.596	ng/u1	-0.01
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.319	88	66207	23.001	ng/uL#	90

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

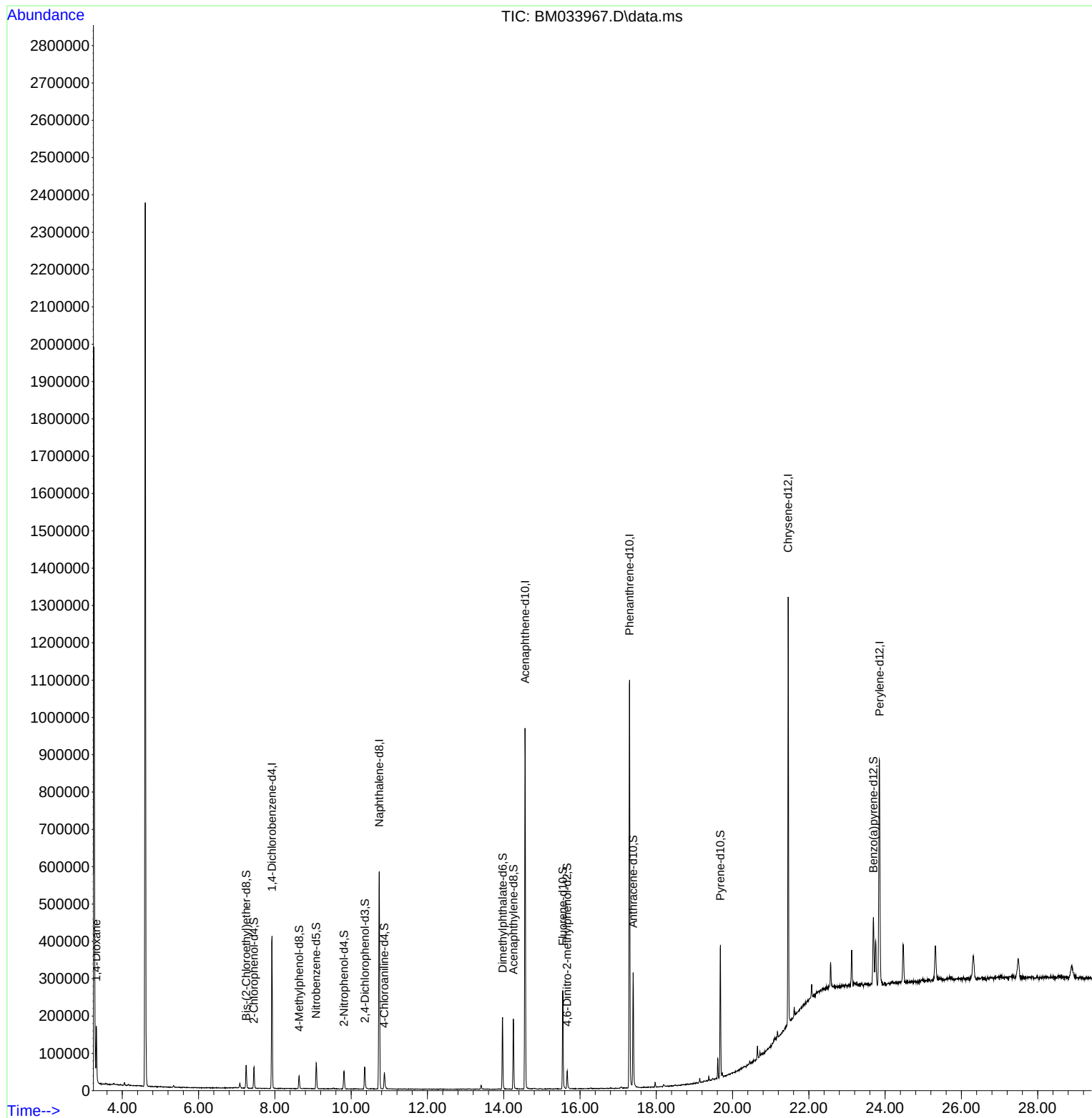
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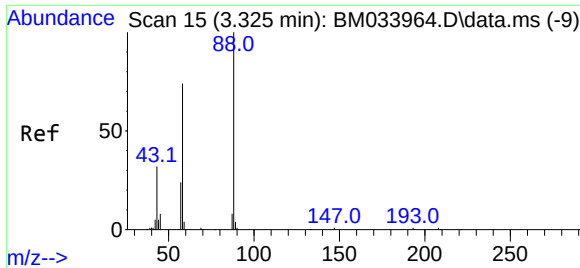
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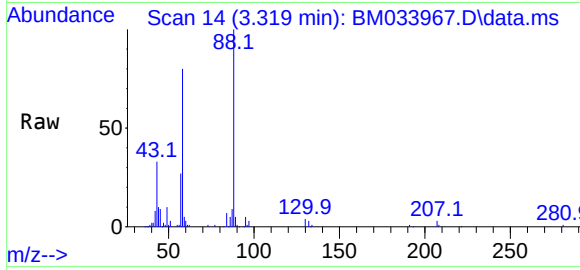
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :Yogesh Patel 02/04/2022





1,4-Dioxane
 Concen: 23.001 ng/uL
 RT: 3.319 min Scan# 14
 Delta R.T. -0.006 min
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Tgt Ion: 88 Resp: 6620

Ion	Ratio	Lower	Upper
88	100		
43	32.9	36.2	54.4
58	80.3	68.5	102.7

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