

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033966.D
 Acq On : 02 Feb 2022 09:44
 Operator : CG/JU
 Sample : N1273-12
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COHLO

Manual Integrations
 APPROVED

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

Quant Time: Feb 03 00:11:19 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	90086	20.000	ng/u1	0.00
20) Naphthalene-d8	10.737	136	396890	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.560	164	279795	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.301	188	593282	20.000	ng/u1	0.00
79) Chrysene-d12	21.465	240	486193	20.000	ng/u1	0.00
88) Perylene-d12	23.853	264	415529	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	11512	5.040	ng/uL	0.00
4) Pyridine-d5	3.719	84	33618	5.273	ng/u1	0.00
7) Phenol-d5	7.078	99	61897	8.201	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.243	67	180473	39.223	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.449	132	180131	29.791	ng/u1	-0.01
15) 4-Methylphenol-d8	8.631	113	121338	20.289	ng/u1	-0.01
21) Nitrobenzene-d5	9.084	128	120211	37.747	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.813	143	128500	37.365	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.354	165	207273	33.305	ng/u1	0.00
31) 4-Chloroaniline-d4	10.866	131	279773m	32.554	ng/u1	0.00
46) Dimethylphthalate-d6	13.972	166	885383	42.346	ng/u1	0.00
49) Acenaphthylene-d8	14.254	160	1001666	39.108	ng/u1	0.00
54) 4-Nitrophenol-d4	14.754	143	20038	5.610	ng/u1	0.00
60) Fluorene-d10	15.554	176	730368	41.835	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.666	200	123011	33.027	ng/u1	0.00
73) Anthracene-d10	17.395	188	1192510	41.972	ng/u1	0.00
81) Pyrene-d10	19.683	212	1317533	45.901	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.700	264	948785	43.472	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.319	88	4300m	1.725	ng/uL	Qvalue

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

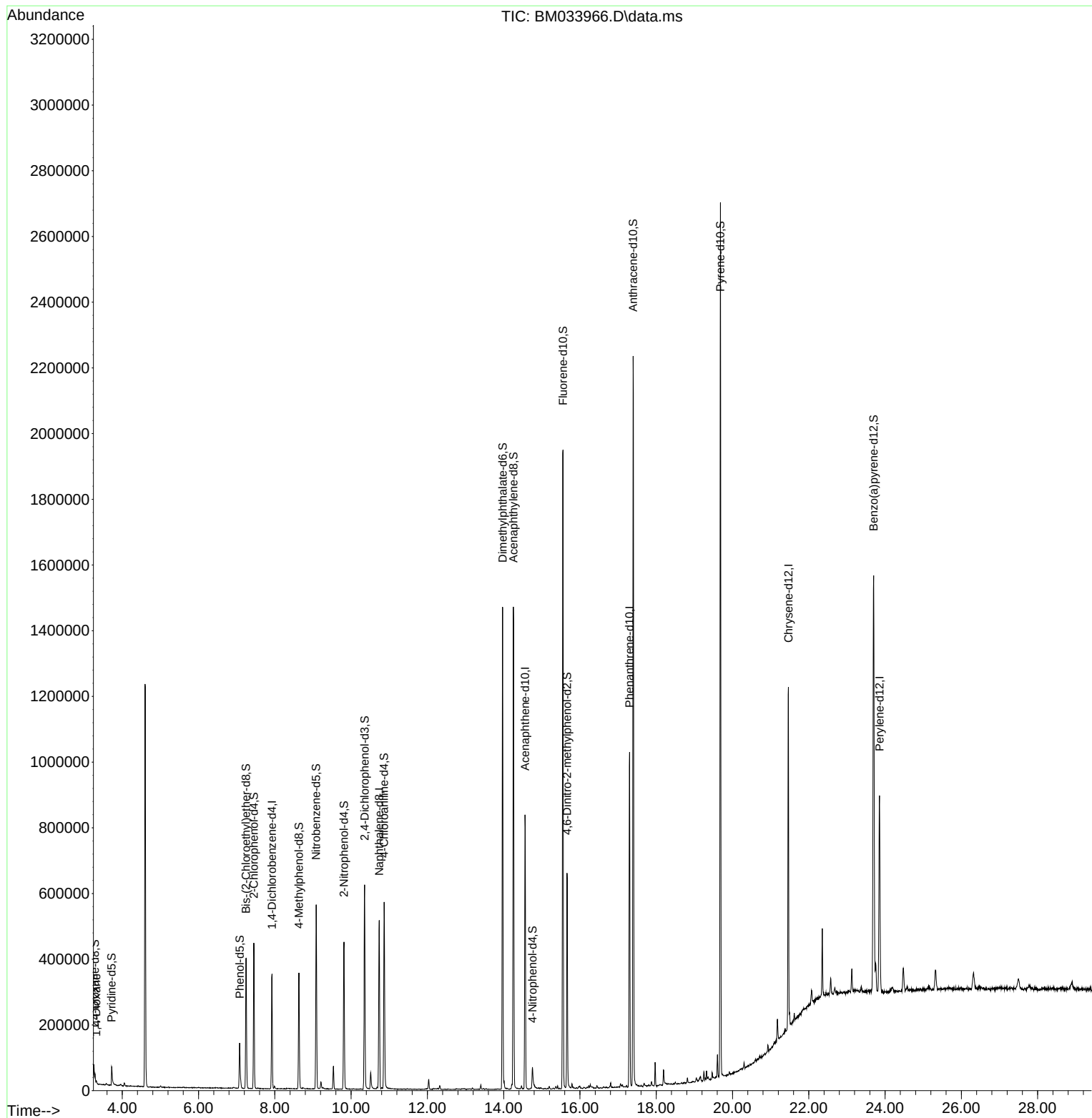
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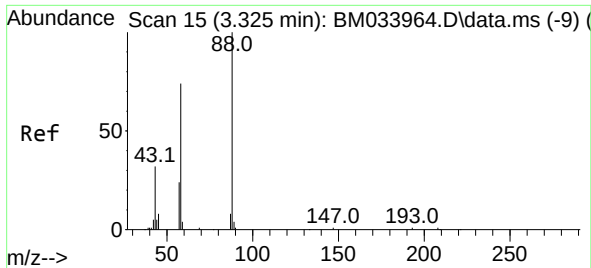
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1,4-Dioxane

Concen: 1.725 ng/uL m

RT: 3.319 min Scan# 14

Delta R.T. -0.006 min

Lab File: BM033966.D

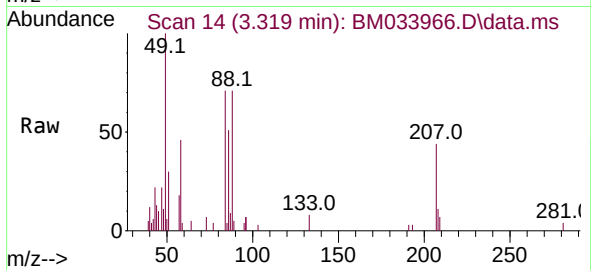
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Tgt Ion: 88	Resp: 4300
Ion Ratio	Lower Upper
88	100
43	30.6 36.2 54.4
58	64.1 68.5 102.7

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