

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033953.D
 Acq On : 01 Feb 2022 23:51
 Operator : CG/JU
 Sample : N1273-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COHL4

Manual Integrations
 APPROVED

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

Quant Time: Feb 02 01:52:22 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	120777	20.000	ng/u1	0.00
20) Naphthalene-d8	10.736	136	513703	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.566	164	333926	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.301	188	656160	20.000	ng/u1	0.00
79) Chrysene-d12	21.459	240	529865	20.000	ng/u1	0.00
88) Perylene-d12	23.853	264	502097	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.261	96	296187m	96.718	ng/uL	-0.03
4) Pyridine-d5	3.725	84	45309	5.301	ng/u1	0.00
7) Phenol-d5	7.084	99	61118	6.040	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	221273	35.870	ng/u1	0.00
11) 2-Chlorophenol-d4	7.454	132	207855	25.640	ng/u1	0.00
15) 4-Methylphenol-d8	8.631	113	125561	15.660	ng/u1	-0.01
21) Nitrobenzene-d5	9.090	128	145120	35.207	ng/u1	0.00
24) 2-Nitrophenol-d4	9.813	143	149465	33.578	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.354	165	233760	29.020	ng/u1	0.00
31) 4-Chloroaniline-d4	10.872	131	316527m	28.456	ng/u1	0.00
46) Dimethylphthalate-d6	13.972	166	926064	37.112	ng/u1	0.00
49) Acenaphthylene-d8	14.260	160	1103705	36.107	ng/u1	0.00
54) 4-Nitrophenol-d4	14.754	143	15526m	3.642	ng/u1	0.00
60) Fluorene-d10	15.554	176	781808	37.522	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.666	200	124661	30.262	ng/u1	0.00
73) Anthracene-d10	17.401	188	1239200	39.435	ng/u1	0.00
81) Pyrene-d10	19.683	212	1313813	41.999	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.700	264	1055623	40.028	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.325	88	154963	46.371	ng/uL#	86

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

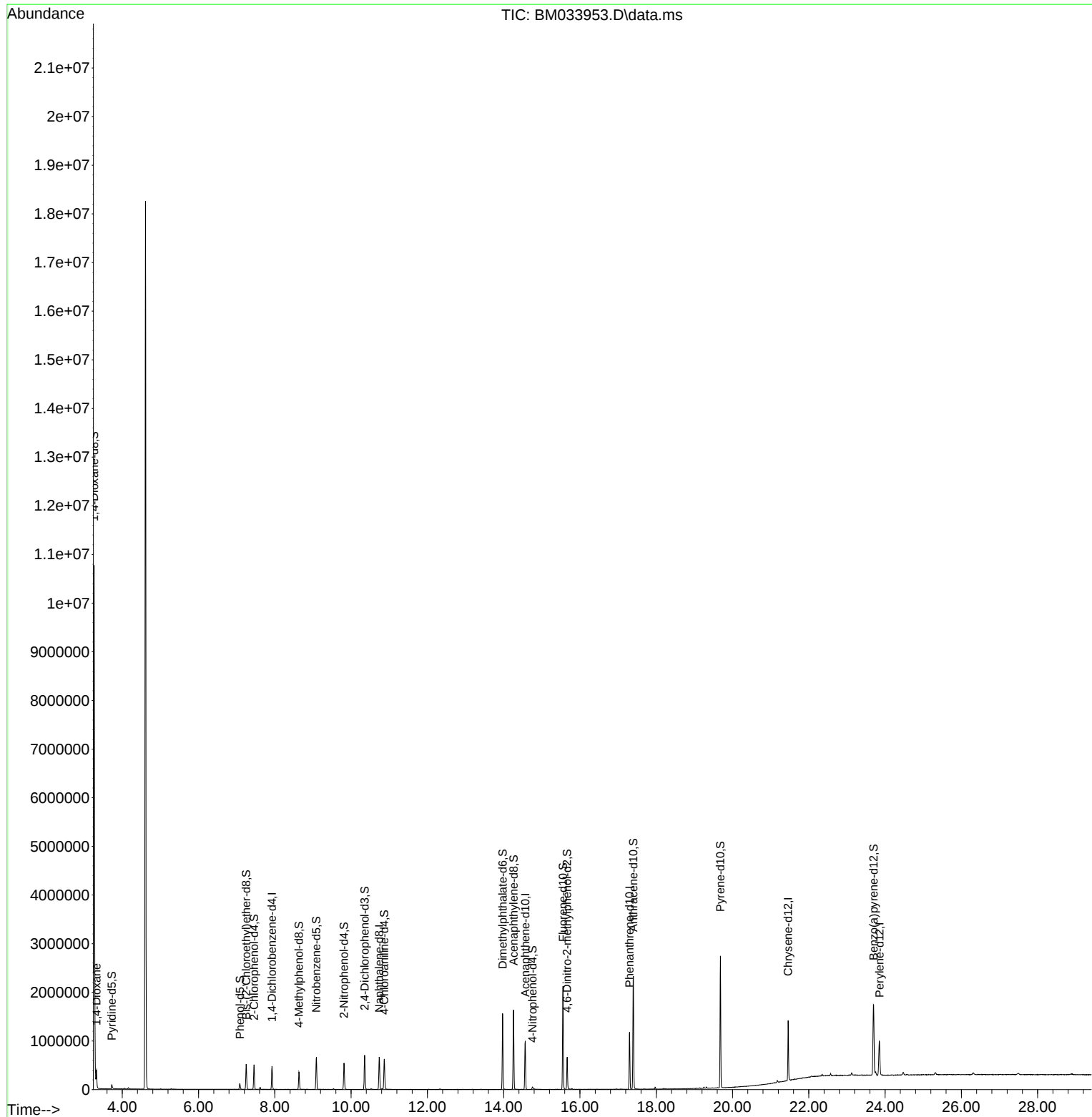
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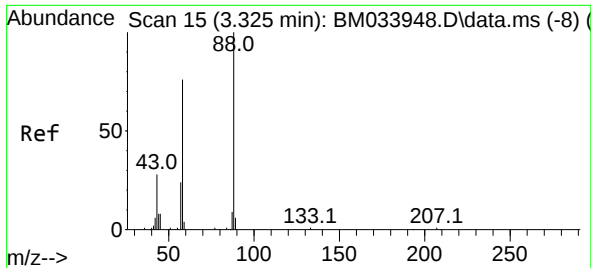
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1,4-Dioxane

Concen: 46.371 ng/uL

RT: 3.325 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM033953.D

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Tgt Ion: 88 Resp: 15496

Ion Ratio Lower Upper

88 100

43 30.4 36.2 54.4

58 76.4 68.5 102.7

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