

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033971.D
 Acq On : 02 Feb 2022 12:56
 Operator : CG/JU
 Sample : N1273-16DL 2X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0HL4DL

Manual Integrations
 APPROVED

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

Quant Time: Feb 03 00:12:23 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	115550	20.000	ng/u1	0.00
20) Naphthalene-d8	10.736	136	511088	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.560	164	369999	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.295	188	792191	20.000	ng/u1	-0.01
79) Chrysene-d12	21.459	240	644754	20.000	ng/u1	0.00
88) Perylene-d12	23.853	264	577985	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	142921m	48.781	ng/uL	-0.04
4) Pyridine-d5	3.731	84	21869	2.674	ng/u1	0.01
7) Phenol-d5	7.084	99	29454	3.043	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	114249	19.359	ng/u1	0.00
11) 2-Chlorophenol-d4	7.454	132	101362	13.069	ng/u1	0.00
15) 4-Methylphenol-d8	8.631	113	62009	8.084	ng/u1	-0.01
21) Nitrobenzene-d5	9.084	128	73143	17.836	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.813	143	72202	16.304	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.354	165	118700	14.811	ng/u1	0.00
31) 4-Chloroaniline-d4	10.866	131	161596	14.602	ng/u1	0.00
46) Dimethylphthalate-d6	13.971	166	554799	20.066	ng/u1	0.00
49) Acenaphthylene-d8	14.254	160	618074	18.248	ng/u1	0.00
54) 4-Nitrophenol-d4	14.760	143	8259m	1.748	ng/u1	0.00
60) Fluorene-d10	15.548	176	464686	20.128	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	67424	13.557	ng/u1	0.00
73) Anthracene-d10	17.395	188	772664	20.366	ng/u1	0.00
81) Pyrene-d10	19.683	212	843653	22.164	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.694	264	594111	19.570	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.325	88	76810	24.024	ng/uL#	87

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

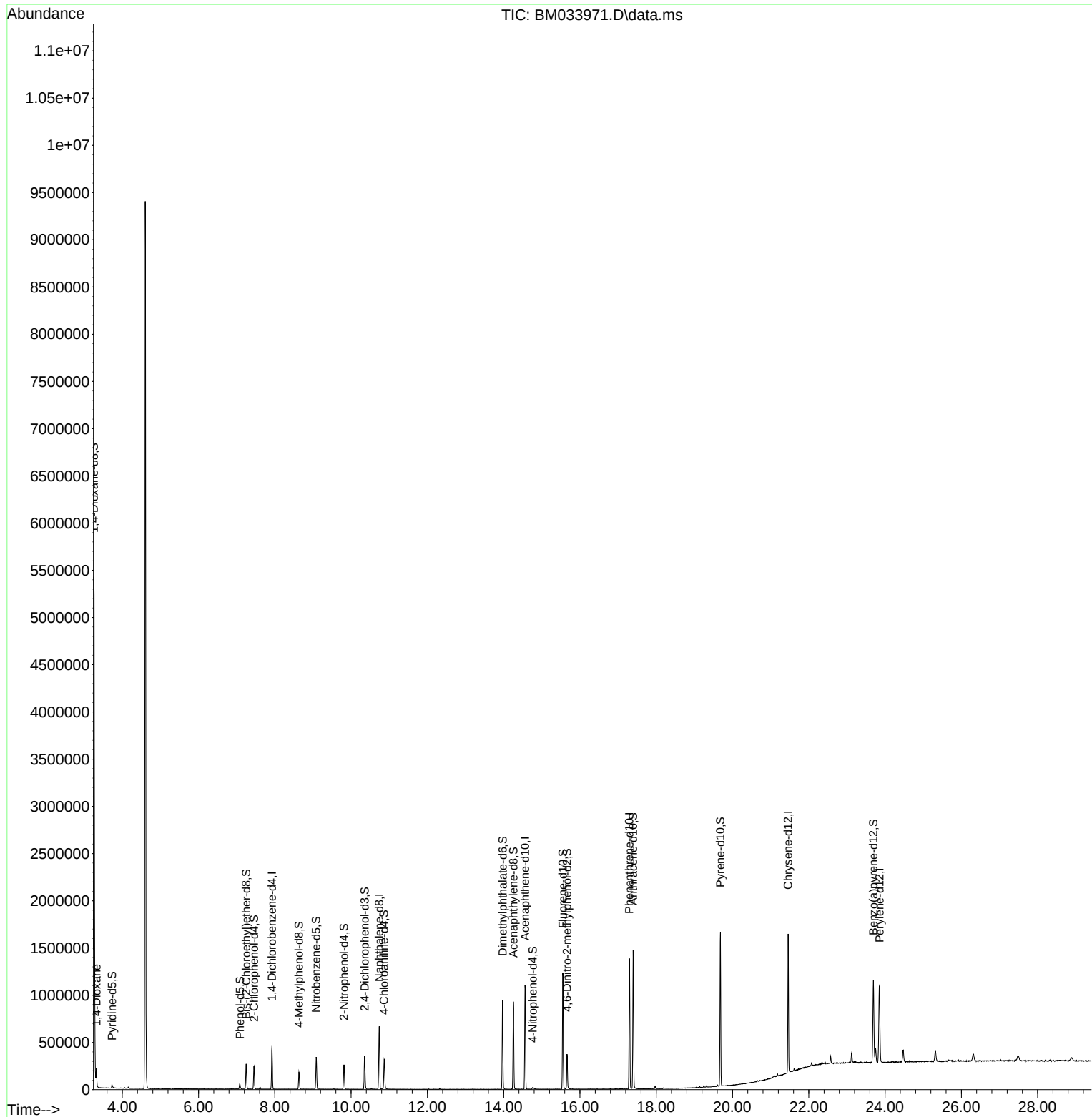
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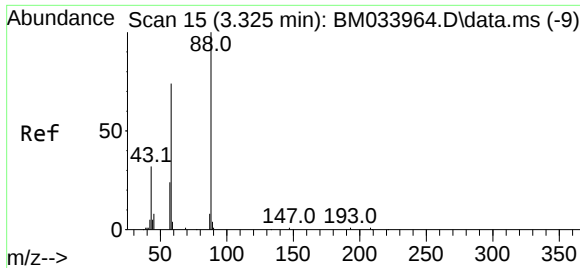
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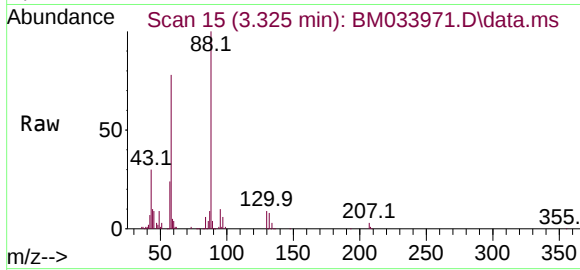
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1,4-Dioxane
 Concen: 24.024 ng/uL
 RT: 3.325 min Scan# 11
 Delta R.T. 0.000 min
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Tgt Ion: 88 Resp: 76810
 Ion Ratio Lower Upper
 88 100
 43 30.4 36.2 54.4
 58 78.3 68.5 102.7

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