

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033936.D
 Acq On : 01 Feb 2022 13:11
 Operator : CG/JU
 Sample : N1328-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COHMO

Manual Integrations
 APPROVED

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

Quant Time: Feb 01 23:57:48 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	85338	20.000	ng/u1	0.00
20) Naphthalene-d8	10.743	136	383210	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.566	164	260247	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.301	188	547196	20.000	ng/u1	0.00
79) Chrysene-d12	21.465	240	421909	20.000	ng/u1	0.00
88) Perylene-d12	23.853	264	363827	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.261	96	391919m	181.125	ng/uL	-0.03
4) Pyridine-d5	3.731	84	25664	4.249	ng/u1	0.01
7) Phenol-d5	7.084	99	50496	7.063	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.249	67	181407	41.620	ng/u1	0.00
11) 2-Chlorophenol-d4	7.455	132	170412	29.751	ng/u1	0.00
15) 4-Methylphenol-d8	8.637	113	103459	18.262	ng/u1	0.00
21) Nitrobenzene-d5	9.090	128	119635	38.908	ng/u1	0.00
24) 2-Nitrophenol-d4	9.819	143	125339	37.747	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.360	165	195969	32.613	ng/u1	0.00
31) 4-Chloroaniline-d4	10.872	131	202003	24.344	ng/u1	0.00
46) Dimethylphthalate-d6	13.972	166	833537	42.861	ng/u1	0.00
49) Acenaphthylene-d8	14.260	160	943836	39.618	ng/u1	0.00
54) 4-Nitrophenol-d4	14.754	143	17837	5.368	ng/u1	0.00
60) Fluorene-d10	15.554	176	693262	42.692	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.666	200	127283	37.052	ng/u1	0.00
73) Anthracene-d10	17.401	188	1173559	44.783	ng/u1	0.00
81) Pyrene-d10	19.683	212	1253390	50.319	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.701	264	877086	45.898	ng/u1	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.325	88	415423	175.935	ng/uL#	87

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

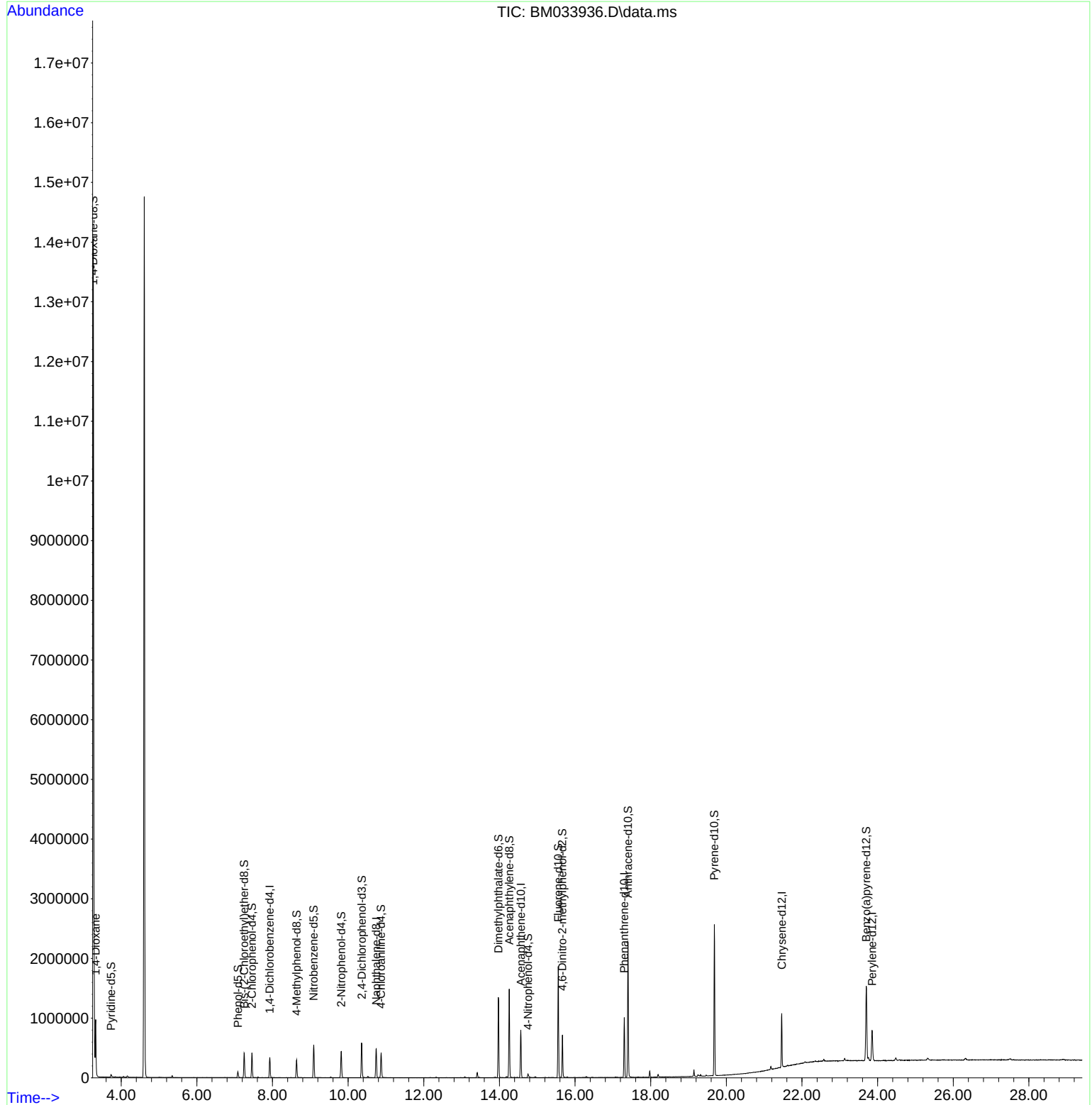
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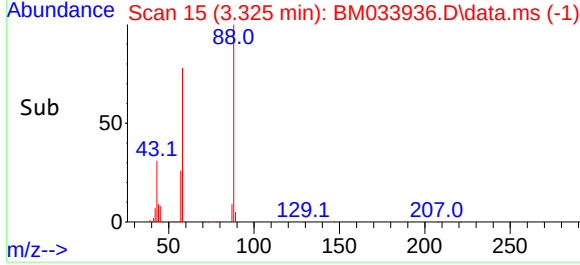
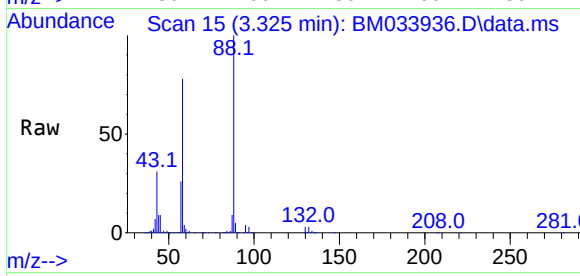
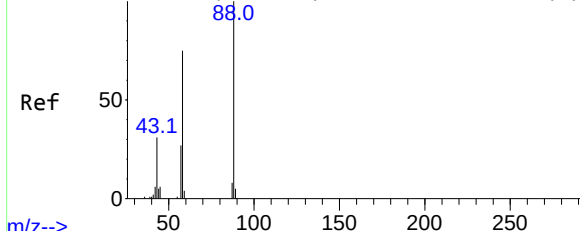
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Abundance Scan 15 (3.325 min): BM033932.D\data.ms (-9) (#2



1,4-Dioxane
Concen: 175.935 ng/uL
RT: 3.325 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM033936.D
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Tgt Ion: 88	Resp: 41542
Ion Ratio	Lower Upper
88	100
43	30.6 36.2 54.4
58	77.9 68.5 102.7

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