

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031624\
 Data File : BM044649.D
 Acq On : 16 Mar 2024 00:54
 Operator : MA/JU
 Sample : P1779-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/18/2024
 Supervised By :mohammad ahmed 03/19/2024

Quant Time: Mar 16 02:17:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 15 11:12:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.698	152	157844	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	643630	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.339	164	381918	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	784173	20.000	ng/u1	0.00
79) Chrysene-d12	21.291	240	744661	20.000	ng/u1	0.00
88) Perylene-d12	23.538	264	839212	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	22316	4.795	ng/uL	0.00
4) Pyridine-d5	3.663	84	109725	8.010	ng/u1	0.00
7) Phenol-d5	6.869	99	87460	5.389	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	338194	33.739	ng/u1	0.00
11) 2-Chlorophenol-d4	7.228	132	287457	24.104	ng/u1	0.00
15) 4-Methylphenol-d8	8.398	113	162072	12.717	ng/u1	0.00
21) Nitrobenzene-d5	8.857	128	197202	36.386	ng/u1	0.00
24) 2-Nitrophenol-d4	9.569	143	193098	33.050	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.098	165	300071	30.177	ng/u1	0.00
31) 4-Chloroaniline-d4	10.627	131	380512	23.040	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	1107922	36.981	ng/u1	0.00
49) Acenaphthylene-d8	14.033	160	1254539	36.615	ng/u1	0.00
54) 4-Nitrophenol-d4	14.563	143	26961m	4.340	ng/u1	0.00
60) Fluorene-d10	15.339	176	993074	39.445	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.468	200	162947	32.012	ng/u1	0.00
73) Anthracene-d10	17.198	188	1614906	43.084	ng/u1	0.00
81) Pyrene-d10	19.497	212	1900157	41.604	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.397	264	1917170	43.463	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.293	88	4916	1.020	ng/uL#	81

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

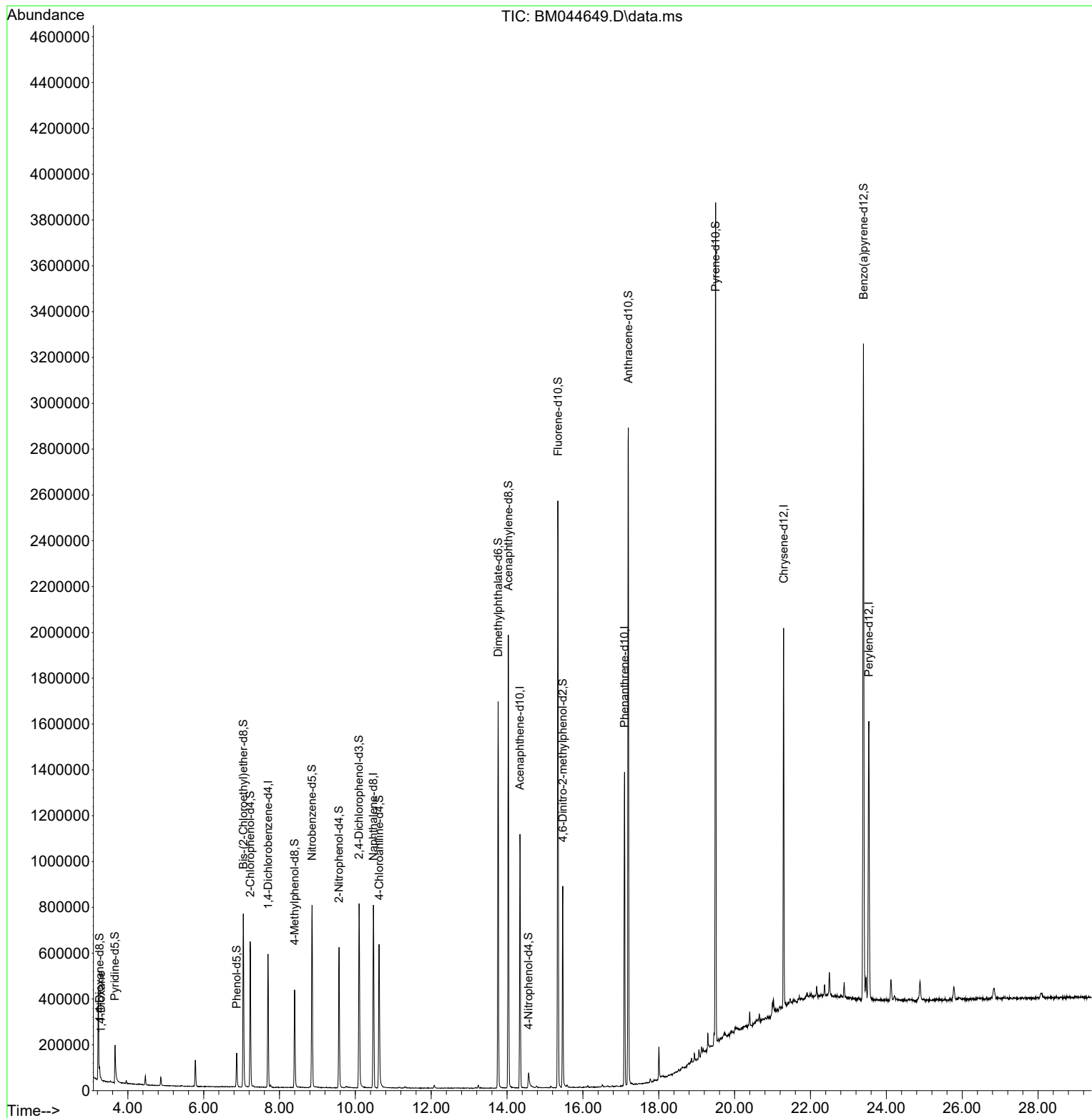
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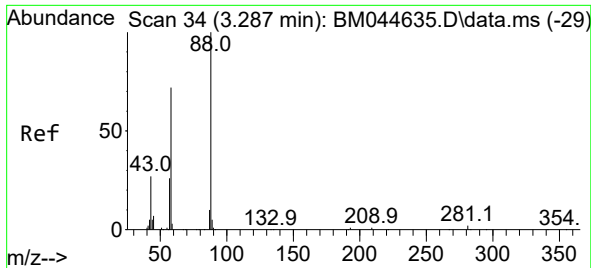
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1,4-Dioxane

Concen: 1.020 ng/uL

RT: 3.293 min Scan# 30

Delta R.T. -0.000 min

Lab File: BM044649.D

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Tgt Ion: 88 Resp: 4910

Ion Ratio Lower Upper

88 100

43 26.8 23.8 35.6

58 55.7 61.6 92.4

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