

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029905.D
 Acq On : 10 May 2021 14:44
 Operator : CG/JU
 Sample : M2276-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 AQAA2

Quant Time: May 10 15:18:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 10 10:07:43 2021
 Response via : Initial Calibration

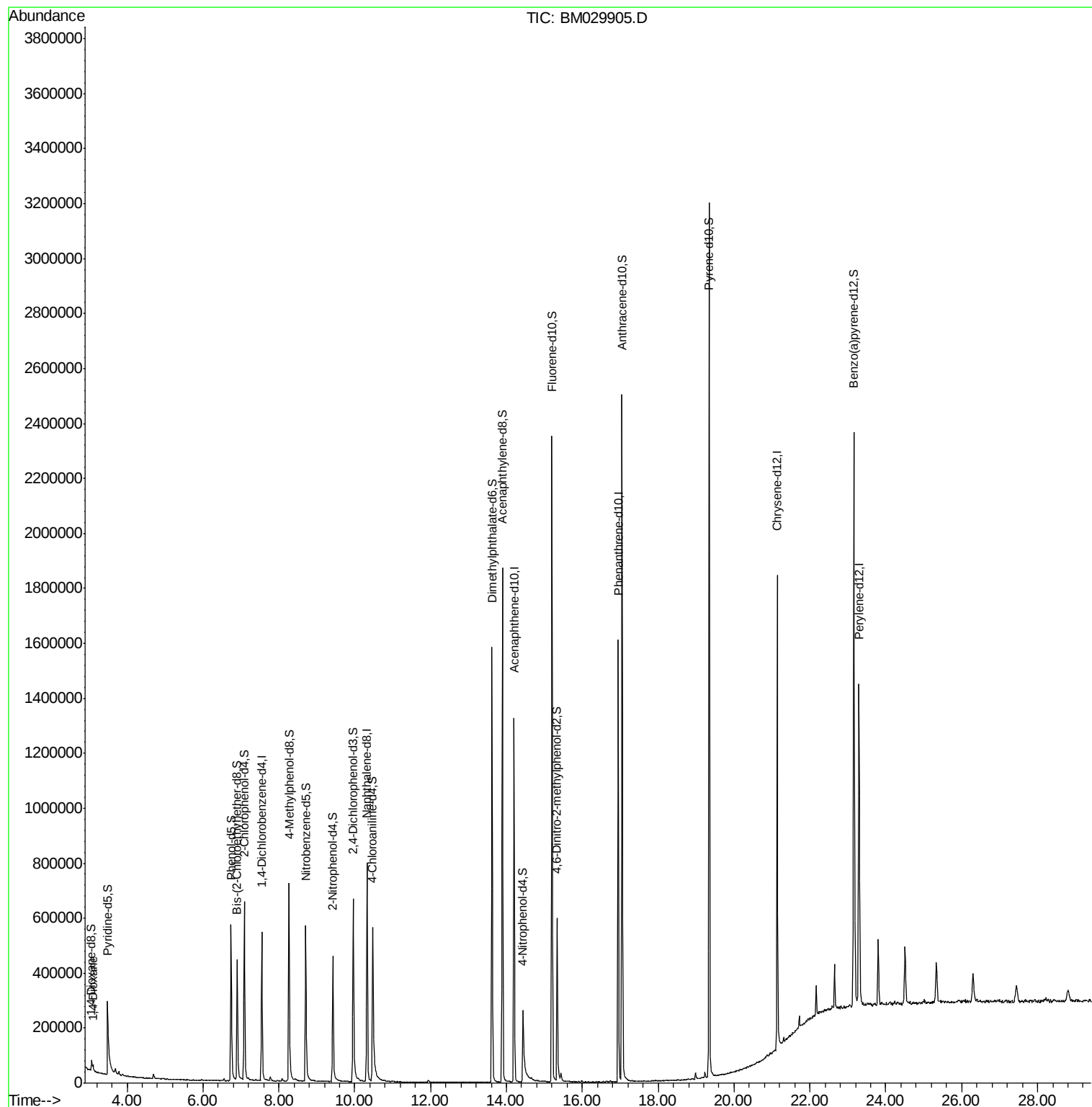
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	145063	20.00	ng/ul	0.00
20) Naphthalene-d8	10.33	136	653529	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	444121	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.95	188	925799	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	908582	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	830844	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	21061	5.80	ng/uL	0.00
4) Pyridine-d5	3.48	84	201793	22.19	ng/ul	0.00
7) Phenol-d5	6.74	99	352514	26.13	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.90	67	224540	26.84	ng/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	288623	27.72	ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	298326	26.74	ng/ul	0.00
21) Nitrobenzene-d5	8.71	128	130142	28.90	ng/ul	0.00
24) 2-Nitrophenol-d4	9.43	143	145019	28.53	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	269930	26.48	ng/ul	0.00
31) 4-Chloroaniline-d4	10.48	131	394027	25.40	ng/ul	0.00
46) Dimethylphthalate-d6	13.62	166	1021244	29.67	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	1238046	28.38	ng/ul	0.00
54) 4-Nitrophenol-d4	14.43	143	95717	17.07	ng/ul	0.00
60) Fluorene-d10	15.20	176	888332	30.40	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	128331	21.34	ng/ul	0.00
73) Anthracene-d10	17.04	188	1369559	29.38	ng/ul	0.00
81) Pyrene-d10	19.34	212	1562631	33.53	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.16	264	1368865	29.06	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.10	88	11902	3.028	ng/uL	Ovalue 93

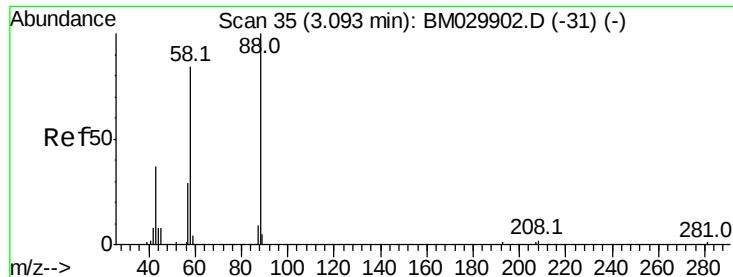
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 3.028 ng/uL

RT: 3.10 min Scan# 36

Delta R.T. 0.01 min

Lab File: BM029905.D

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Tot Ion: 88 Resp: 11902

Ion Ratio Lower Upper

88 100

43 29.8 26.2 39.2

58 66.6 59.0 88.4

