

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030623\
 Data File : BG056840.D
 Acq On : 6 Mar 2023 13:57
 Operator : CG/JU
 Sample : 01712-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZX0

Quant Time: Mar 06 14:49:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 02 00:12:28 2023
 Response via : Initial Calibration

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

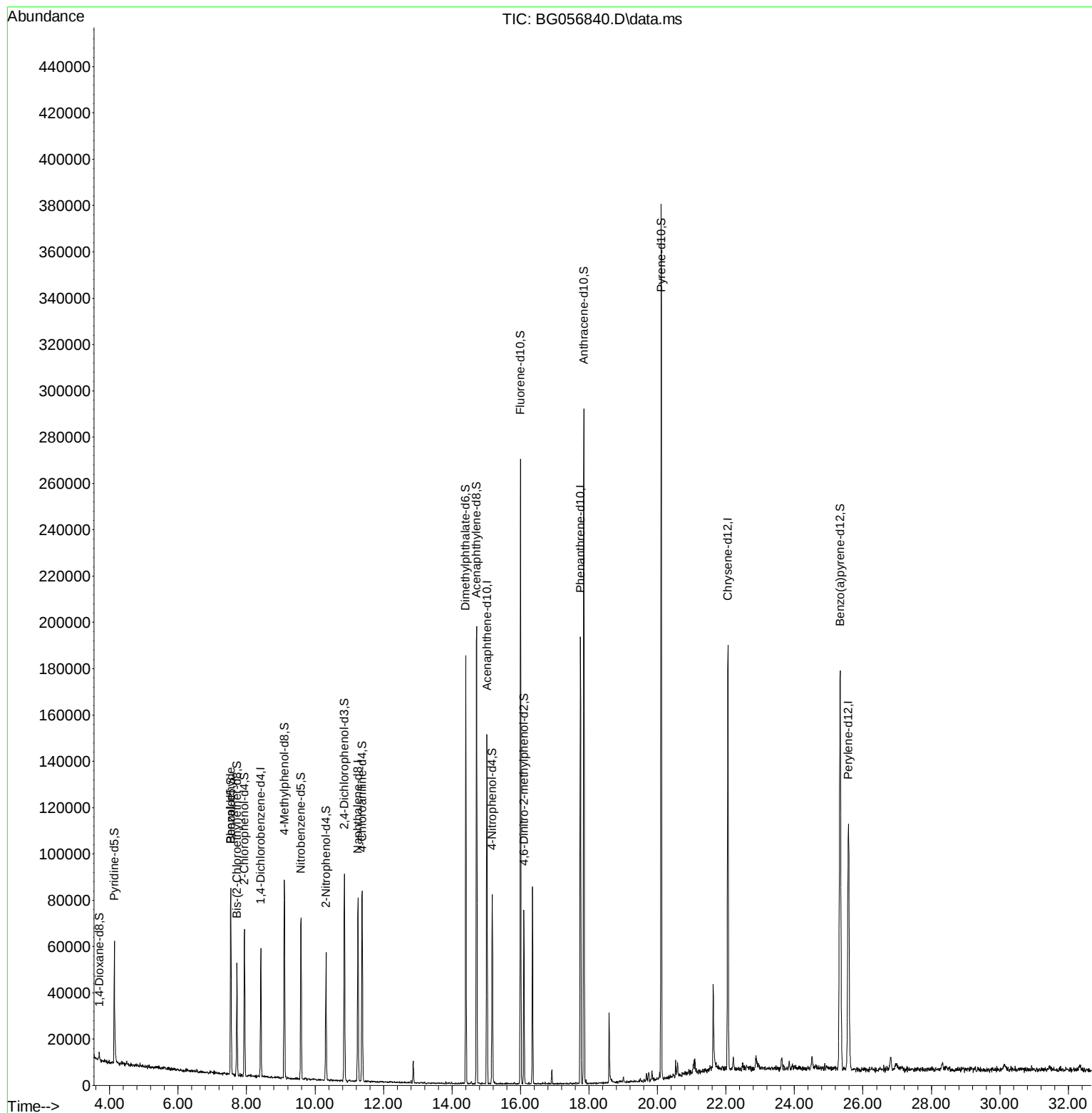
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.414	152	14048	20.000	ng/ul	0.00
20) Naphthalene-d8	11.252	136	62716	20.000	ng/ul	0.00
38) Acenaphthene-d10	15.018	164	50680	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.751	188	126682	20.000	ng/ul	0.00
79) Chrysene-d12	22.057	240	121391	20.000	ng/ul	0.00
88) Perylene-d12	25.577	264	131631	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.696	96	1723	6.804	ng/uL	0.00
4) Pyridine-d5	4.131	84	30582	29.918	ng/ul	0.00
7) Phenol-d5	7.539	99	39055	27.782	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.715	67	24450	28.513	ng/ul	0.00
11) 2-Chlorophenol-d4	7.939	132	25584	27.405	ng/ul	0.00
15) 4-Methylphenol-d8	9.102	113	29968	27.900	ng/ul	0.00
21) Nitrobenzene-d5	9.590	128	14523	27.632	ng/ul	0.00
24) 2-Nitrophenol-d4	10.318	143	16525	26.413	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.853	165	33477	28.403	ng/ul	0.00
31) 4-Chloroaniline-d4	11.370	131	39677	25.810	ng/ul	0.00
46) Dimethylphthalate-d6	14.402	166	117369	28.704	ng/ul	0.00
49) Acenaphthylene-d8	14.713	160	136627	29.399	ng/ul	0.00
54) 4-Nitrophenol-d4	15.171	143	17960	25.476	ng/ul	0.00
60) Fluorene-d10	16.000	176	110223	29.141	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.100	200	20201	23.835	ng/ul	0.00
73) Anthracene-d10	17.850	188	175828	28.609	ng/ul	0.00
81) Pyrene-d10	20.107	212	216367	26.340	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.336	264	207280	29.174	ng/ul	-0.01
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.539	77	2634	3.576	ng/ul	89

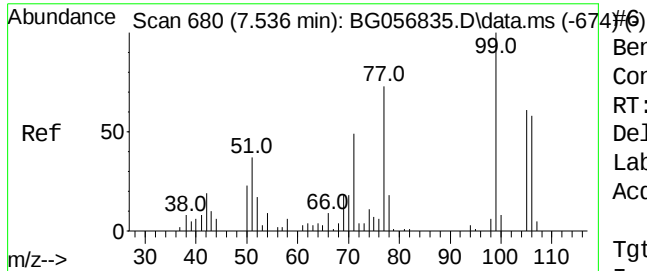
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Benzaldehyde

Concen: 3.576 ng/ul

RT: 7.539 min Scan#

Delta R.T. -0.003 min

Lab File: BG056840.D

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Tgt Ion: 77 Resp: 2634

Ion Ratio Lower Upper

77 100

105 94.6 72.2 108.4

106 68.7 67.4 101.2

