

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050846.D
 Acq On : 3 Nov 2021 12:07
 Operator : CG/JU
 Sample : M4412-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG358

Quant Time: Nov 03 12:54:26 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 02 14:49:05 2021
 Response via : Initial Calibration

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

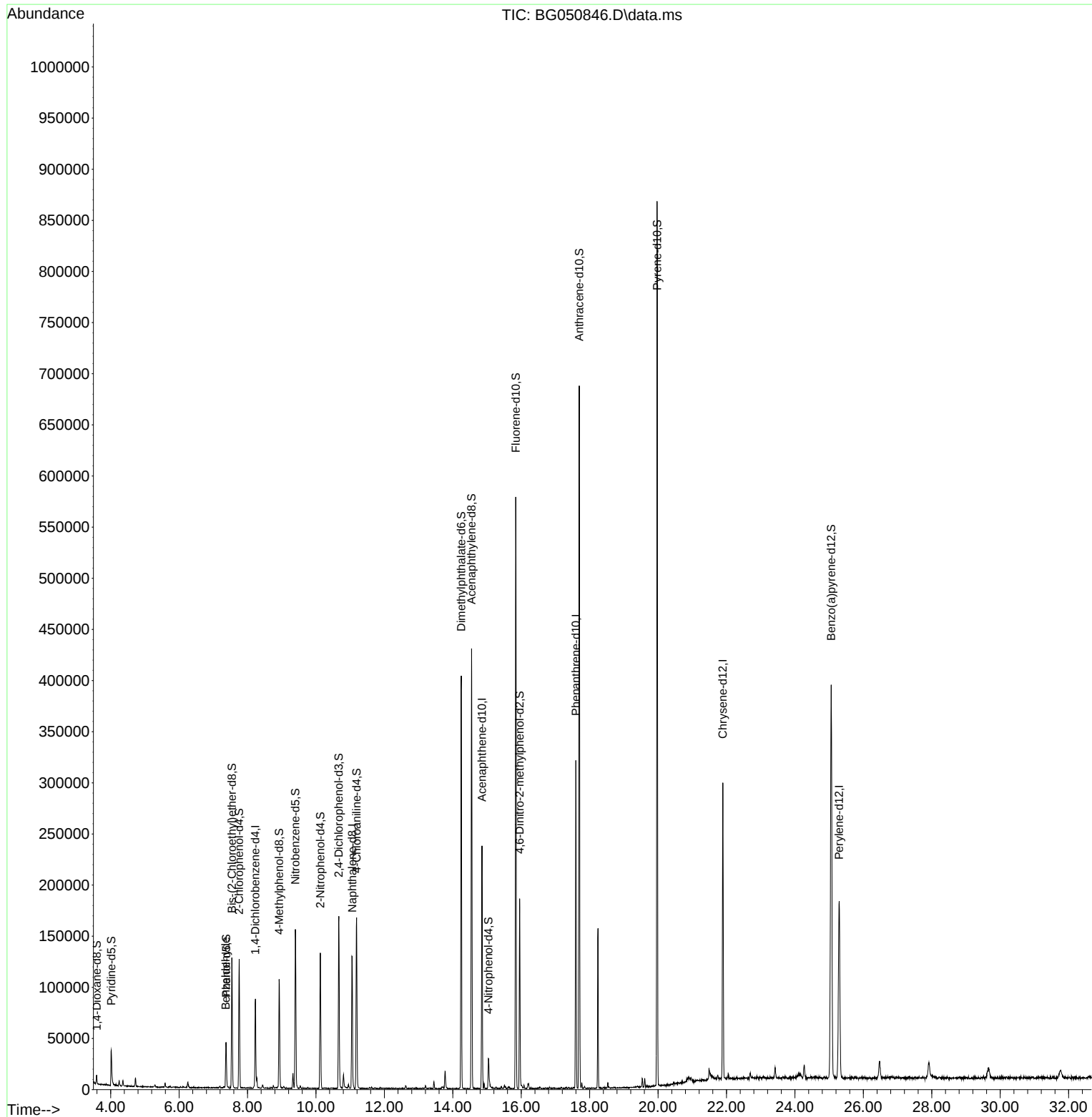
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.231	152	23783	20.000	ng/ul	0.00
20) Naphthalene-d8	11.057	136	111372	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.853	164	81085	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.597	188	194276	20.000	ng/ul	0.00
79) Chrysene-d12	21.892	240	172889	20.000	ng/ul	-0.01
88) Perylene-d12	25.288	264	167658	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.590	96	4501	6.108	ng/uL	0.00
4) Pyridine-d5	4.019	84	23267	10.555	ng/ul	0.00
7) Phenol-d5	7.373	99	24953	9.835	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.544	67	64873	39.581	ng/ul	0.00
11) 2-Chlorophenol-d4	7.755	132	56059	31.881	ng/ul	0.00
15) 4-Methylphenol-d8	8.925	113	42546	21.300	ng/ul	0.00
21) Nitrobenzene-d5	9.400	128	38255	40.420	ng/ul	0.00
24) 2-Nitrophenol-d4	10.129	143	41924	39.838	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.664	165	62007	34.979	ng/ul	0.00
31) 4-Chloroaniline-d4	11.187	131	91334	34.022	ng/ul	0.00
46) Dimethylphthalate-d6	14.248	166	262814	42.365	ng/ul	0.00
49) Acenaphthylene-d8	14.547	160	311256	40.272	ng/ul	0.00
54) 4-Nitrophenol-d4	15.041	143	9154	8.138	ng/ul	0.00
60) Fluorene-d10	15.840	176	230427	41.930	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.952	200	40601	34.470	ng/ul	0.00
73) Anthracene-d10	17.697	188	396834	43.204	ng/ul	0.00
81) Pyrene-d10	19.970	212	461623	41.339	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.059	264	391412	42.231	ng/ul	-0.01
Target Compounds					Qvalue	
6) Benzaldehyde	7.362	77	2154	1.346	ng/ul	99

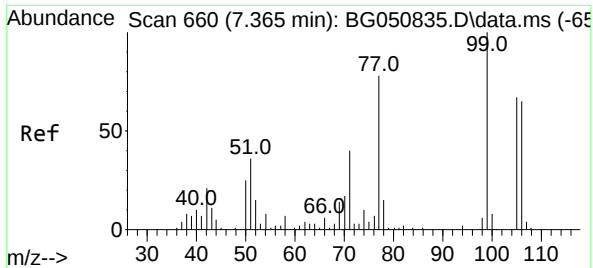
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6
Benzaldehyde
Concen: 1.346 ng/ul
RT: 7.362 min Scan# 61
Delta R.T. -0.009 min
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Acq: 3 Nov 2021 12:07

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Tgt Ion: 77 Resp: 2154
Ion Ratio Lower Upper
77 100
105 87.6 70.4 105.6
106 77.7 61.2 91.8

