

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
 Data File : BG049788.D
 Acq On : 11 Aug 2021 14:06
 Operator : CG/JU
 Sample : M3288-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGB13

Manual Integrations
 APPROVED

mohammad
 8/12/2021 1:34:22 PM

Quant Time: Aug 11 15:19:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 10 16:55:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.032	152	26263	20.000	ng/ul	0.00
20) Naphthalene-d8	10.857	136	108942	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.687	164	80165	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.442	188	171045	20.000	ng/ul	0.00
79) Chrysene-d12	21.719	240	158987	20.000	ng/ul	# 0.00
88) Perylene-d12	24.991	264	160539	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.426	96	2559	4.556	ng/uL	0.01
4) Pyridine-d5	3.861	84	13350	7.920	ng/ul	0.02
7) Phenol-d5	7.197	99	16911	7.095	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.356	67	39260	28.676	ng/ul	0.00
11) 2-Chlorophenol-d4	7.567	132	41134	24.112	ng/ul	0.00
15) 4-Methylphenol-d8	8.742	113	30532	16.800	ng/ul	-0.01
21) Nitrobenzene-d5	9.206	128	28509	33.221	ng/ul	0.00
24) 2-Nitrophenol-d4	9.929	143	31952	32.603	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.481	165	51829	28.047	ng/ul	0.00
31) 4-Chloroaniline-d4	10.992	131	62765	24.810	ng/ul	0.00
46) Dimethylphthalate-d6	14.088	166	210686	33.490	ng/ul	0.00
49) Acenaphthylene-d8	14.382	160	236091	31.544	ng/ul	0.00
54) 4-Nitrophenol-d4	14.899	143	7593m	7.465	ng/ul	0.00
60) Fluorene-d10	15.680	176	178055	32.927	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.803	200	39354	34.185	ng/ul	0.00
73) Anthracene-d10	17.536	188	317603	39.337	ng/ul	0.00
81) Pyrene-d10	19.827	212	358448	40.919	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.774	264	333365	37.897	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.860	105	5698	1.889	ng/ul	86

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

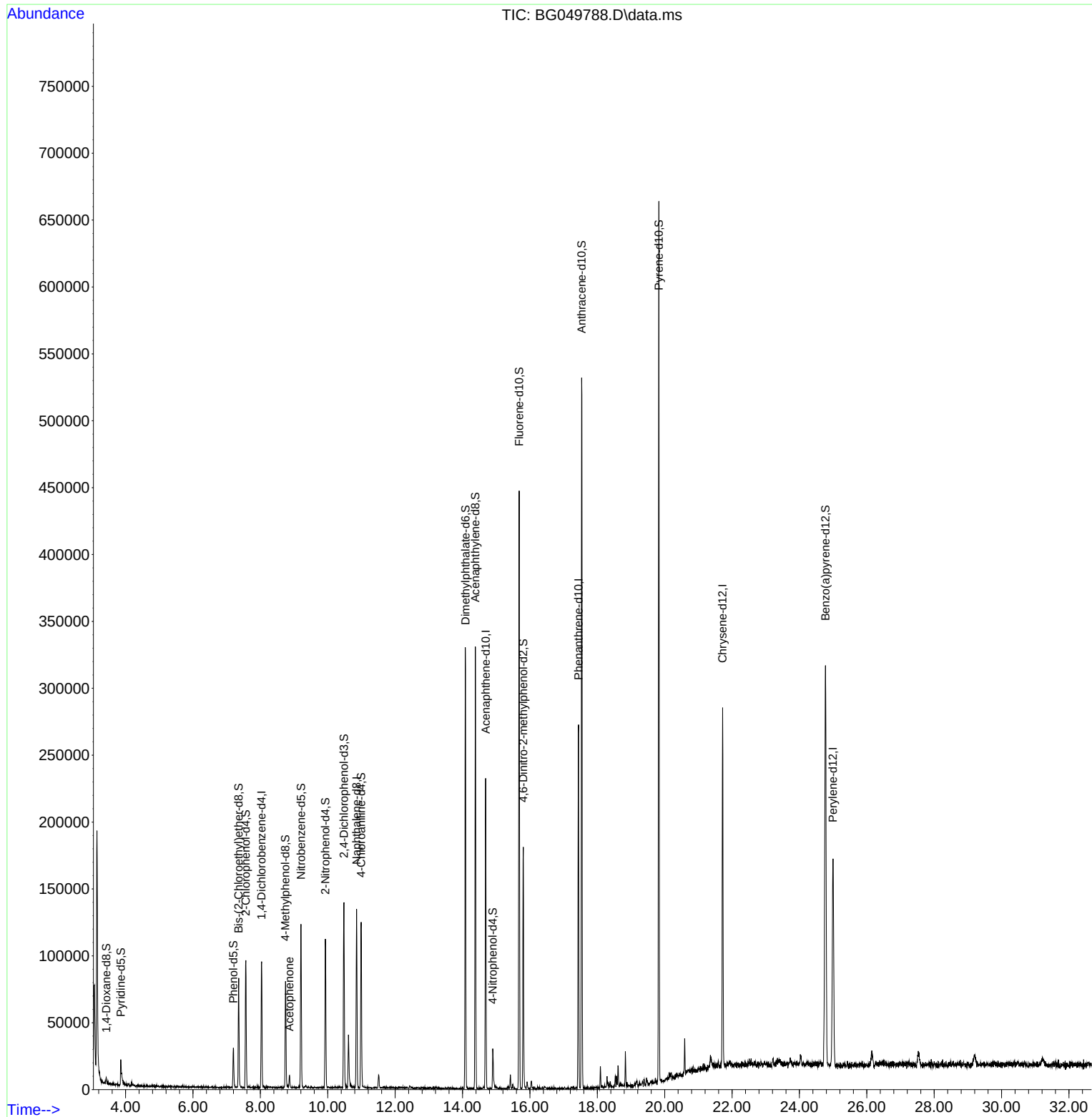
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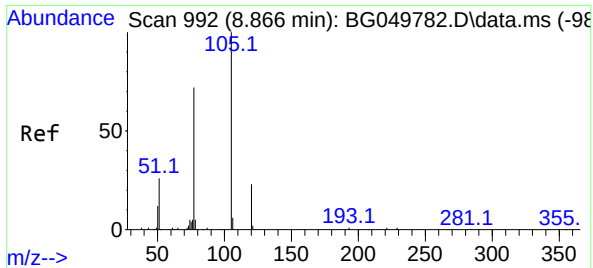
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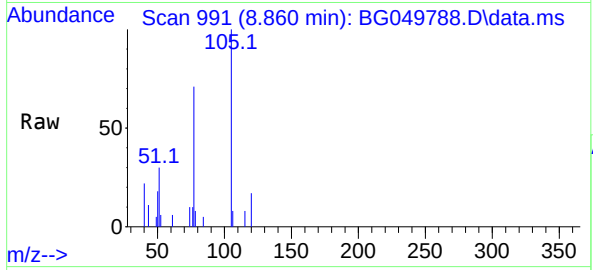
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#16
Acetophenone
Concen: 1.889 ng/ul
RT: 8.860 min Scan# 991
Delta R.T. -0.004 min
Lab File: BG049788.D
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Tgt Ion:105 Resp: 5698

Ion	Ratio	Lower	Upper
105	100		
77	70.7	70.4	105.6
51	30.1	25.1	37.7

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