

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
 Data File : BG052233.D
 Acq On : 1 Feb 2022 17:11
 Operator : CG/JU
 Sample : N1328-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COHM4

Quant Time: Feb 01 17:53:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 31 18:07:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.235	152	31879	20.000	ng/u1	0.00
20) Naphthalene-d8	11.072	136	129665	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.879	164	93542	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.628	188	218660	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.940	240	218836	20.000	ng/u1	# 0.00
88) Perylene-d12	25.417	264	218120	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.565	96	4589	5.807	ng/uL	0.00
4) Pyridine-d5	3.999	84	9465	3.851	ng/u1	0.01
7) Phenol-d5	7.377	99	19752	6.812	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.542	67	62283	35.355	ng/u1	0.00
11) 2-Chlorophenol-d4	7.759	132	54349	26.897	ng/u1	0.00
15) 4-Methylphenol-d8	8.934	113	35693	16.221	ng/u1	0.00
21) Nitrobenzene-d5	9.404	128	36188	34.276	ng/u1	0.00
24) 2-Nitrophenol-d4	10.138	143	39194	33.973	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.684	165	66566	29.597	ng/u1	0.00
31) 4-Chloroaniline-d4	11.195	131	45181	15.837	ng/u1	0.00
46) Dimethylphthalate-d6	14.268	166	264486	35.971	ng/u1	0.00
49) Acenaphthylene-d8	14.573	160	316882	34.577	ng/u1	0.00
54) 4-Nitrophenol-d4	15.067	143	6946	6.237	ng/u1	0.00
60) Fluorene-d10	15.866	176	233455	36.241	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.977	200	41053	30.411	ng/u1	0.00
73) Anthracene-d10	17.728	188	398003	38.609	ng/u1	0.00
81) Pyrene-d10	20.001	212	476653	36.343	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.176	264	449083	38.755	ng/u1	0.00

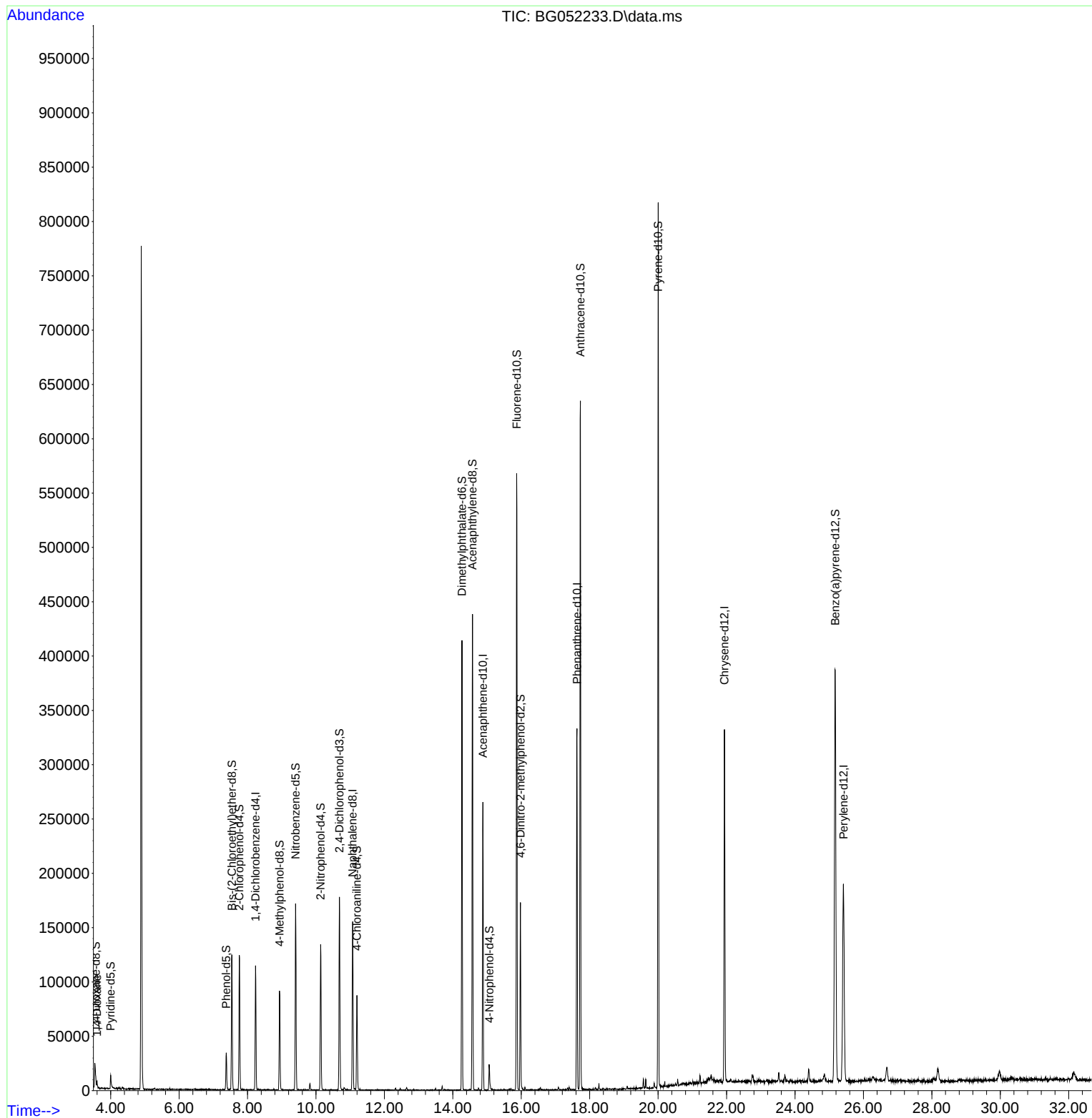
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.600	88	3265	3.707	ng/uL#	86

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

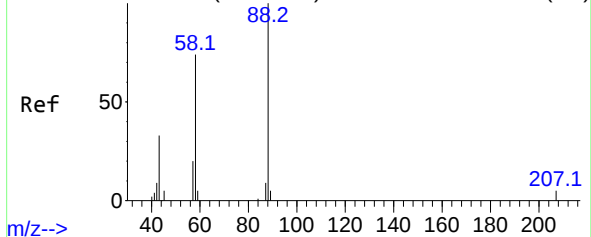
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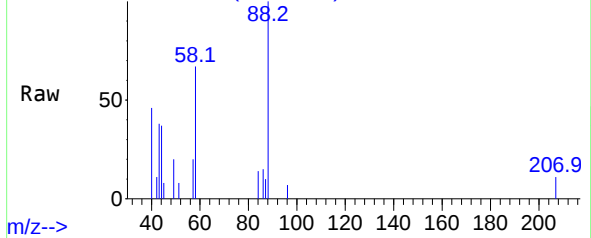
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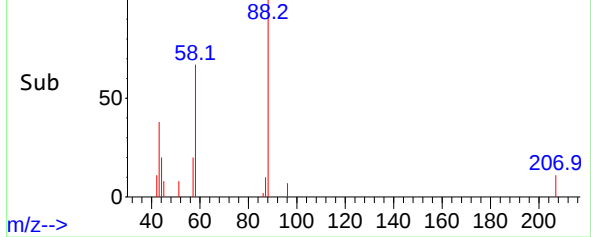
Abundance Scan 19 (3.600 min): BG052222.D\data.ms (-14)



Abundance Scan 19 (3.600 min): BG052233.D\data.ms



Abundance Scan 19 (3.600 min): BG052233.D\data.ms (-1) (



#2
1,4-Dioxane
Concen: 3.707 ng/uL
RT: 3.600 min Scan# 19
Delta R.T. 0.001 min
Lab File: BG052233.D
Acq: 1 Feb 2022 17:11

Instrument :
BNA_G
ClientSampleId :
C0HM4

Tgt Ion: 88 Resp: 3265
Ion Ratio Lower Upper
88 100
43 37.6 23.0 34.4#
58 66.7 62.4 93.6

