

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050938.D
 Acq On : 10 Nov 2021 11:28
 Operator : CG/JU
 Sample : M4532-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GB8F0

Quant Time: Nov 10 12:06:42 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)

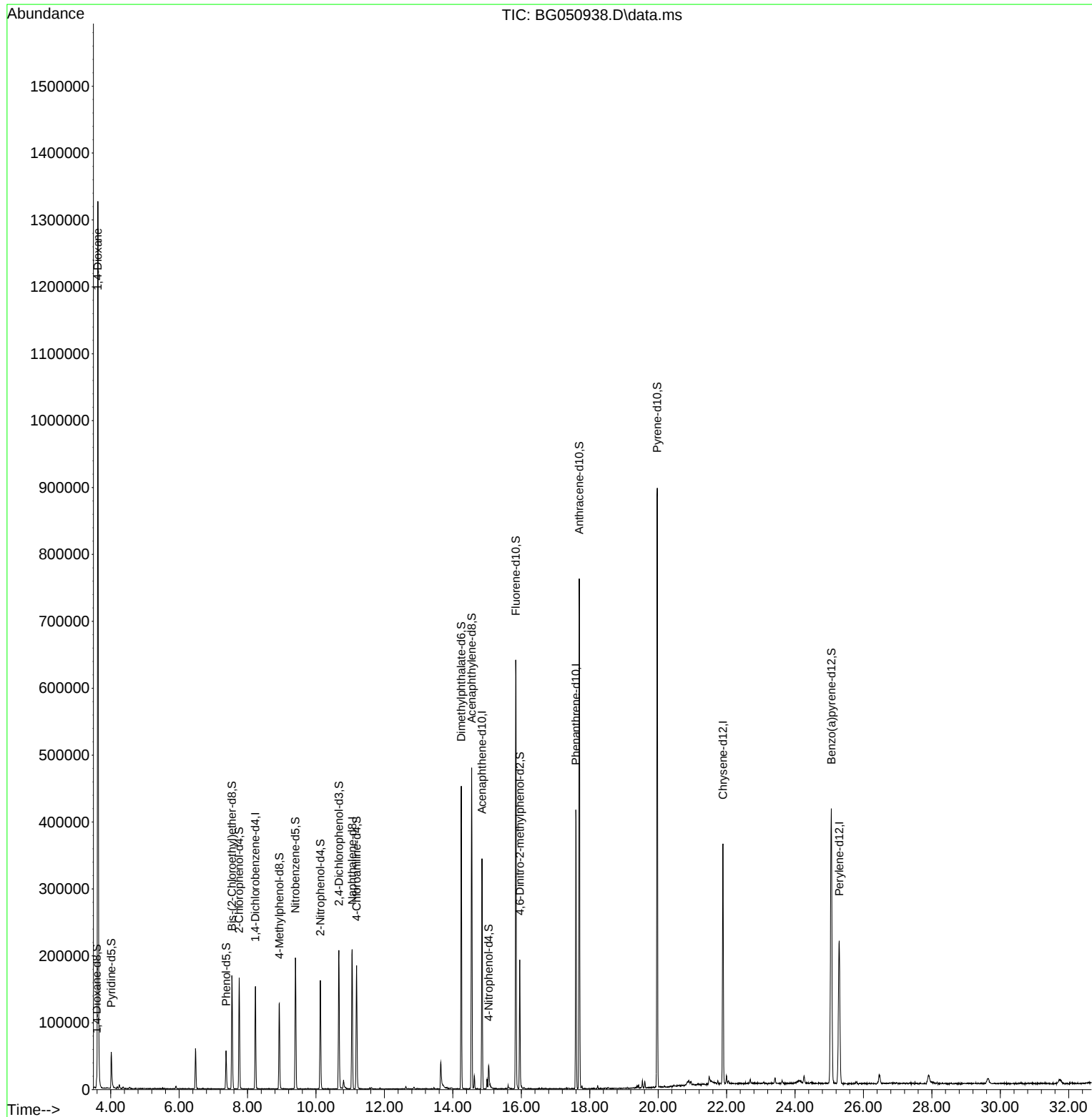
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.229	152	40633	20.000	ng/u1	0.00
20) Naphthalene-d8	11.055	136	177074	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.851	164	116166	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.595	188	255256	20.000	ng/u1	-0.01
79) Chrysene-d12	21.896	240	225304	20.000	ng/u1	-0.01
88) Perylene-d12	25.292	264	214743	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.588	96	6736	5.351	ng/uL	0.00
4) Pyridine-d5	4.017	84	36660	9.734	ng/u1	0.00
7) Phenol-d5	7.371	99	33239	7.668	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.542	67	83784	29.921	ng/u1	0.00
11) 2-Chlorophenol-d4	7.753	132	72964	24.288	ng/u1	-0.01
15) 4-Methylphenol-d8	8.928	113	51643	15.133	ng/u1	0.00
21) Nitrobenzene-d5	9.399	128	47051	31.268	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.127	143	50654	30.274	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.668	165	76495	27.140	ng/u1	0.00
31) 4-Chloroaniline-d4	11.185	131	100329	23.506	ng/u1	0.00
46) Dimethylphthalate-d6	14.246	166	289086	32.528	ng/u1	0.00
49) Acenaphthylene-d8	14.551	160	351923	31.783	ng/u1	0.00
54) 4-Nitrophenol-d4	15.045	143	10684	6.630	ng/u1	0.00
60) Fluorene-d10	15.838	176	256238	32.546	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.956	200	41432	26.772	ng/u1	0.00
73) Anthracene-d10	17.695	188	435942	36.123	ng/u1	-0.01
81) Pyrene-d10	19.968	212	498752	34.274	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.063	264	417760	35.191	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.623	88	756869	547.357	ng/uL	97

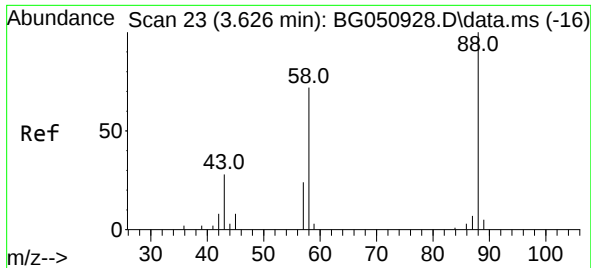
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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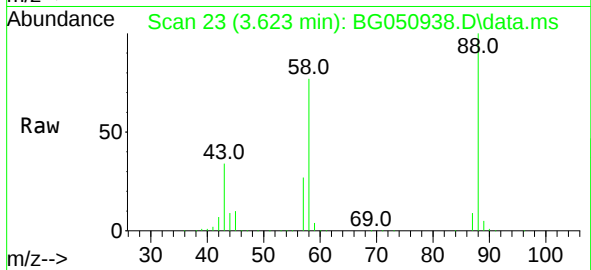
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#2
 1,4-Dioxane
 Concen: 547.357 ng/uL
 RT: 3.623 min Scan# 21
 Delta R.T. -0.005 min
 Lab File: BG050938.D
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Instrument :
 BNA_G
 ClientSampleId :
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Tgt Ion:	88	Resp:	756869
Ion	Ratio	Lower	Upper
88	100		
43	33.7	23.0	34.4
58	77.5	62.4	93.6

