

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
 Data File : BG058928.D
 Acq On : 8 Sep 2023 22:22
 Operator : MA/JU
 Sample : 04247-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJ79

Quant Time: Sep 09 03:58:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 09 00:11:02 2023
 Response via : Initial Calibration

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

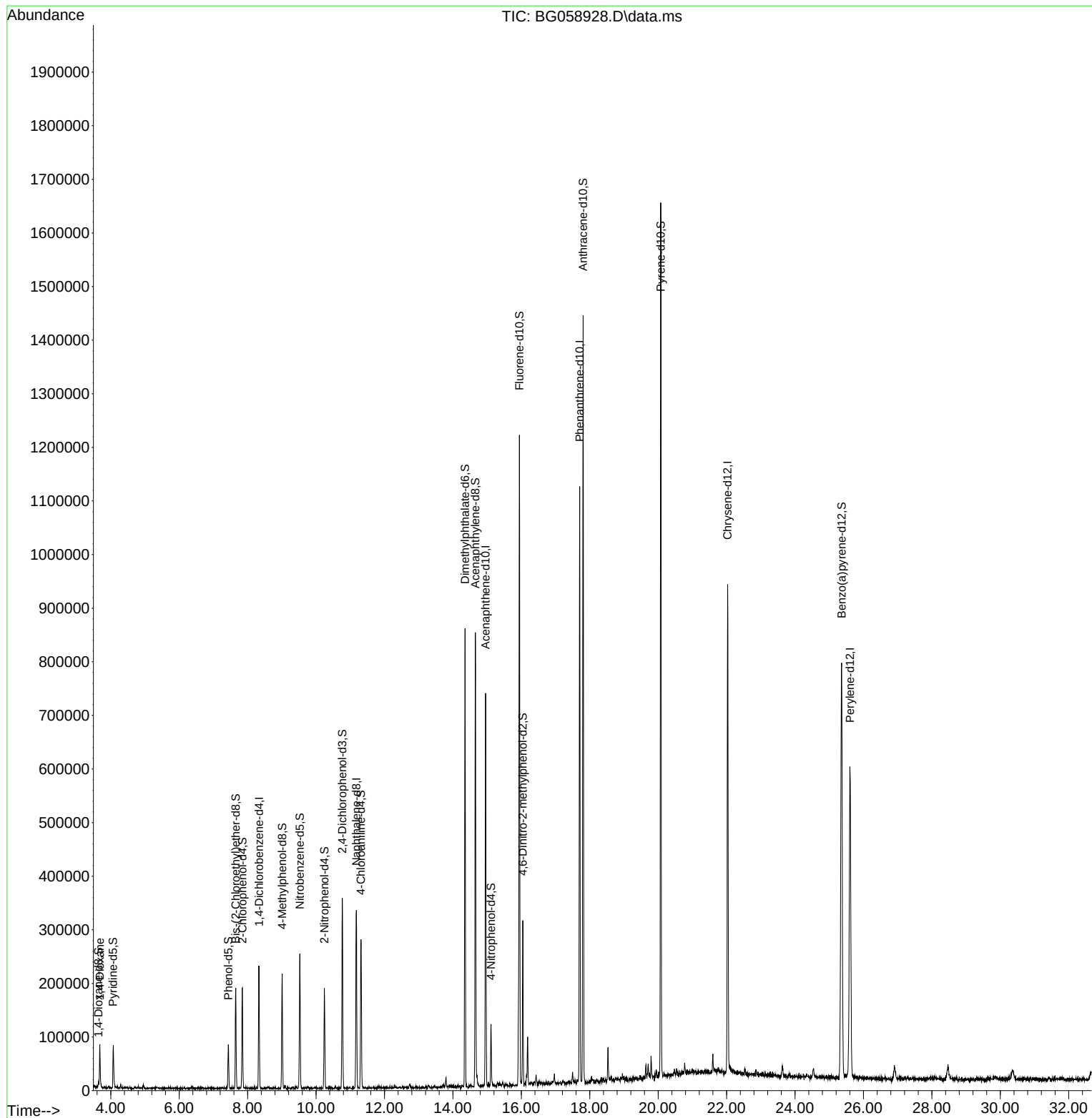
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.334	152	58164	20.000	ng/u1	0.00
20) Naphthalene-d8	11.178	136	274049	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.956	164	257554	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.706	188	744911	20.000	ng/u1	0.00
79) Chrysene-d12	22.030	240	627878	20.000	ng/u1	0.00
88) Perylene-d12	25.602	264	736161	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.640	96	5288	4.361	ng/uL	0.00
4) Pyridine-d5	4.069	84	52578	12.628	ng/u1	0.00
7) Phenol-d5	7.436	99	46110	7.993	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.653	67	84569	25.913	ng/u1	0.00
11) 2-Chlorophenol-d4	7.847	132	77907	22.640	ng/u1	0.00
15) 4-Methylphenol-d8	9.010	113	71722	16.041	ng/u1	0.00
21) Nitrobenzene-d5	9.527	128	48950	30.324	ng/u1	0.00
24) 2-Nitrophenol-d4	10.244	143	53004	29.975	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.767	165	129530	25.248	ng/u1	0.00
31) 4-Chloroaniline-d4	11.313	131	137278	20.860	ng/u1	0.00
46) Dimethylphthalate-d6	14.357	166	569028	28.621	ng/u1	0.00
49) Acenaphthylene-d8	14.656	160	558258	25.978	ng/u1	0.00
54) 4-Nitrophenol-d4	15.115	143	22243	8.468	ng/u1	0.00
60) Fluorene-d10	15.943	176	510685	27.254	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.043	200	88333	26.046	ng/u1	0.00
73) Anthracene-d10	17.806	188	912860	26.940	ng/u1	0.00
81) Pyrene-d10	20.074	212	1008322	27.691	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.362	264	980427	27.036	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.681	88	46390	31.412	ng/uL	93

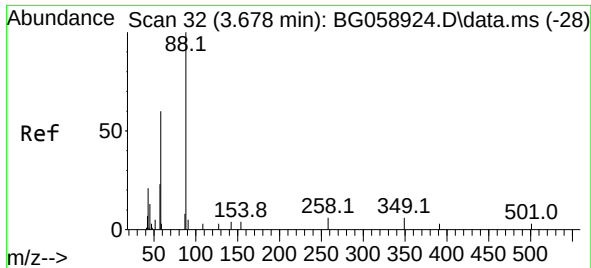
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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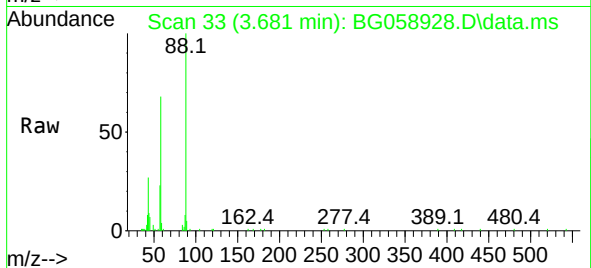
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#2
1,4-Dioxane
Concen: 31.412 ng/uL
RT: 3.681 min Scan# 31
Delta R.T. -0.001 min
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Acq: 8 Sep 2023 22:22

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion: 88 Resp: 46390
Ion Ratio Lower Upper
88 100
43 27.2 19.8 29.8
58 68.4 49.9 74.9

