

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
 Data File : BG058933.D
 Acq On : 9 Sep 2023 1:52
 Operator : MA/JU
 Sample : 04247-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Sep 09 03:46:23 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	8.332	152	41145	20.000	ng/ul	0.00
20) Naphthalene-d8	11.175	136	189711	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.953	164	187803	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.703	188	562843	20.000	ng/ul	0.00
79) Chrysene-d12	22.027	240	468263	20.000	ng/ul	0.00
88) Perylene-d12	25.605	264	533714	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.684	96	415	0.484	ng/uL	0.04
4) Pyridine-d5	4.072	84	43612	14.807	ng/ul	0.00
7) Phenol-d5	7.433	99	49091	12.029	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.650	67	86544	37.487	ng/ul	0.00
11) 2-Chlorophenol-d4	7.844	132	76041	31.238	ng/ul	0.00
15) 4-Methylphenol-d8	9.007	113	75417	23.845	ng/ul	0.00
21) Nitrobenzene-d5	9.530	128	49317	44.134	ng/ul	0.00
24) 2-Nitrophenol-d4	10.247	143	56377	46.056	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.770	165	134836	37.966	ng/ul	0.00
31) 4-Chloroaniline-d4	11.316	131	157596	34.594	ng/ul	0.00
46) Dimethylphthalate-d6	14.354	166	624596	43.084	ng/ul	0.00
49) Acenaphthylene-d8	14.660	160	601137	38.362	ng/ul	0.00
54) 4-Nitrophenol-d4	15.112	143	29013	15.147	ng/ul	0.00
60) Fluorene-d10	15.946	176	573649	41.984	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.046	200	116120	45.315	ng/ul	0.00
73) Anthracene-d10	17.803	188	1104947	43.156	ng/ul	0.00
81) Pyrene-d10	20.077	212	1341413	49.395	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.359	264	1182626	44.982	ng/ul	0.00

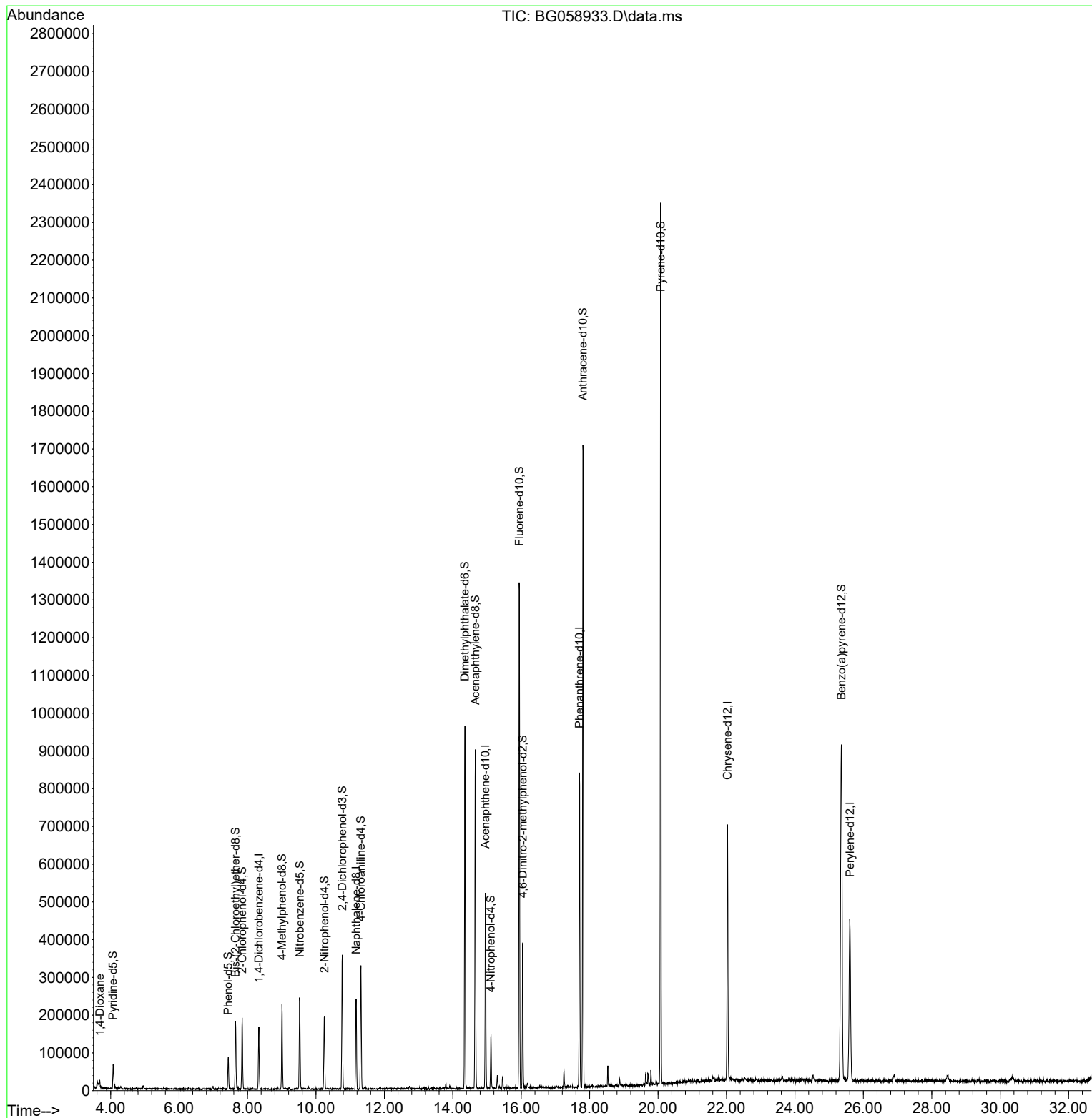
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.684	88	11220	10.740	ng/uL#	78

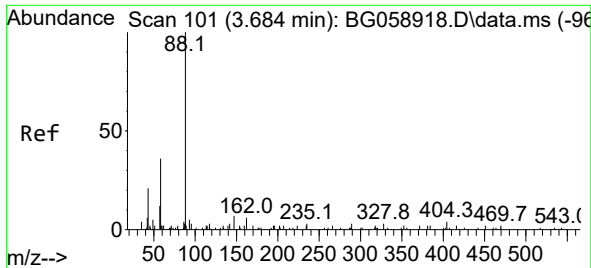
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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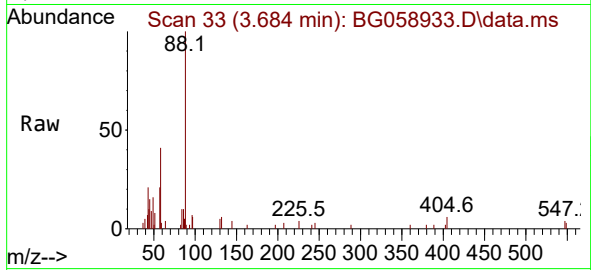
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#2
1,4-Dioxane
Concen: 10.740 ng/uL
RT: 3.684 min Scan# 31
Delta R.T. 0.002 min
Lab File: BG058933.D
Acq: 9 Sep 2023 1:52

Instrument :
BNA_F
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Tgt Ion: 88 Resp: 11220
Ion Ratio Lower Upper
88 100
43 20.6 19.8 29.8
58 41.0 49.9 74.9#

