

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020124\
 Data File : BG060529.D
 Acq On : 1 Feb 2024 5:21
 Operator : MA/JU
 Sample : P1289-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AG0

Quant Time: Feb 01 06:47:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 31 22:04:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.935	152	121720	20.000	ng/u1	0.00
20) Naphthalene-d8	10.738	136	531765	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.569	164	455154	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.319	188	1254094	20.000	ng/u1	0.00
79) Chrysene-d12	21.578	240	1197778	20.000	ng/u1	0.00
88) Perylene-d12	24.751	264	1332555	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	10481	4.315	ng/uL	0.00
4) Pyridine-d5	3.787	84	37560	4.888	ng/u1	0.00
7) Phenol-d5	7.095	99	67539	5.842	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.260	67	205465	28.284	ng/u1	0.00
11) 2-Chlorophenol-d4	7.465	132	175375	22.718	ng/u1	0.00
15) 4-Methylphenol-d8	8.640	113	132693	13.935	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	121799	31.049	ng/u1	0.00
24) 2-Nitrophenol-d4	9.816	143	144846	31.605	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.356	165	286069	30.014	ng/u1	0.00
31) 4-Chloroaniline-d4	10.873	131	315352	25.221	ng/u1	0.00
46) Dimethylphthalate-d6	13.975	166	1193528	32.046	ng/u1	0.00
49) Acenaphthylene-d8	14.263	160	1368004	32.745	ng/u1	0.00
54) 4-Nitrophenol-d4	14.774	143	28516	5.346	ng/u1	0.00
60) Fluorene-d10	15.562	176	1127250	34.542	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.679	200	205105	26.412	ng/u1	0.00
73) Anthracene-d10	17.418	188	2053953	34.550	ng/u1	0.00
81) Pyrene-d10	19.710	212	2560262	35.664	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.534	264	2598429	37.172	ng/u1	0.00

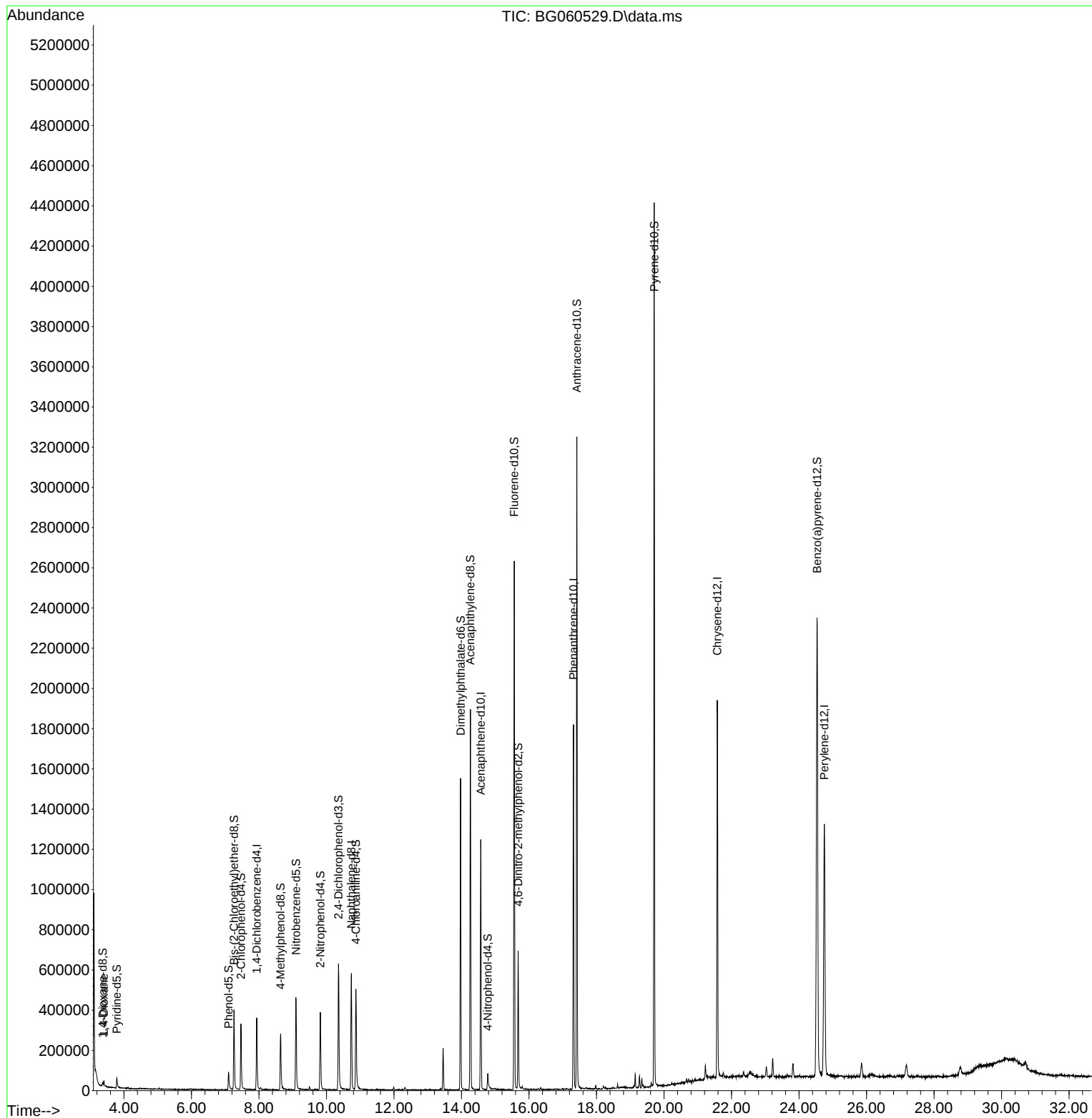
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.405	88	16718	6.220	ng/uL#	90

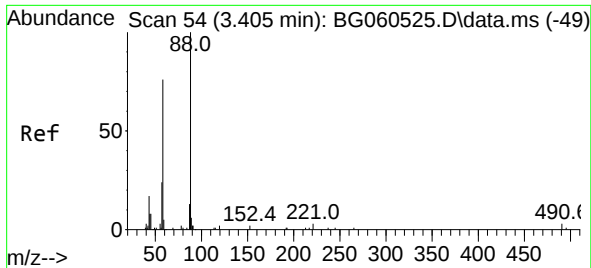
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 6.220 ng/uL
 RT: 3.405 min Scan# 54
 Delta R.T. -0.006 min
 Lab File: BG060529.D
 Acq: 1 Feb 2024 5:21

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Tgt Ion: 88 Resp: 16718
 Ion Ratio Lower Upper
 88 100
 43 23.6 15.4 23.0#
 58 63.8 57.8 86.8

