

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029764.D
 Acq On : 14 Feb 2024 11:15
 Operator : MA/JU
 Sample : P1289-20
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF1

Quant Time: Feb 14 11:52:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 13 22:50:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	177640	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	699129	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.510	164	356879	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.263	188	707454	20.000	ng/u1	0.00
79) Chrysene-d12	21.463	240	652644	20.000	ng/u1	0.00
88) Perylene-d12	23.833	264	729622	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.323	96	36891	6.831	ng/uL	0.00
4) Pyridine-d5	3.734	84	430287	29.875	ng/u1	0.00
7) Phenol-d5	7.040	99	564343	33.964	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.211	67	370984	33.455	ng/u1	0.00
11) 2-Chlorophenol-d4	7.399	132	437107	36.303	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	438012	35.347	ng/u1	0.00
21) Nitrobenzene-d5	9.040	128	208440	38.414	ng/u1	0.00
24) 2-Nitrophenol-d4	9.758	143	209342	44.298	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	365390	39.172	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	560195	35.202	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	1077483	40.553	ng/u1	0.00
49) Acenaphthylene-d8	14.204	160	1231374	39.025	ng/u1	0.00
54) 4-Nitrophenol-d4	14.722	143	173508	34.406	ng/u1	0.00
60) Fluorene-d10	15.510	176	895614	39.623	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	126836	36.795	ng/u1	0.00
73) Anthracene-d10	17.363	188	1381275	41.661	ng/u1	0.00
81) Pyrene-d10	19.663	212	1532943	39.140	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.686	264	1557970	42.673	ng/u1	0.00

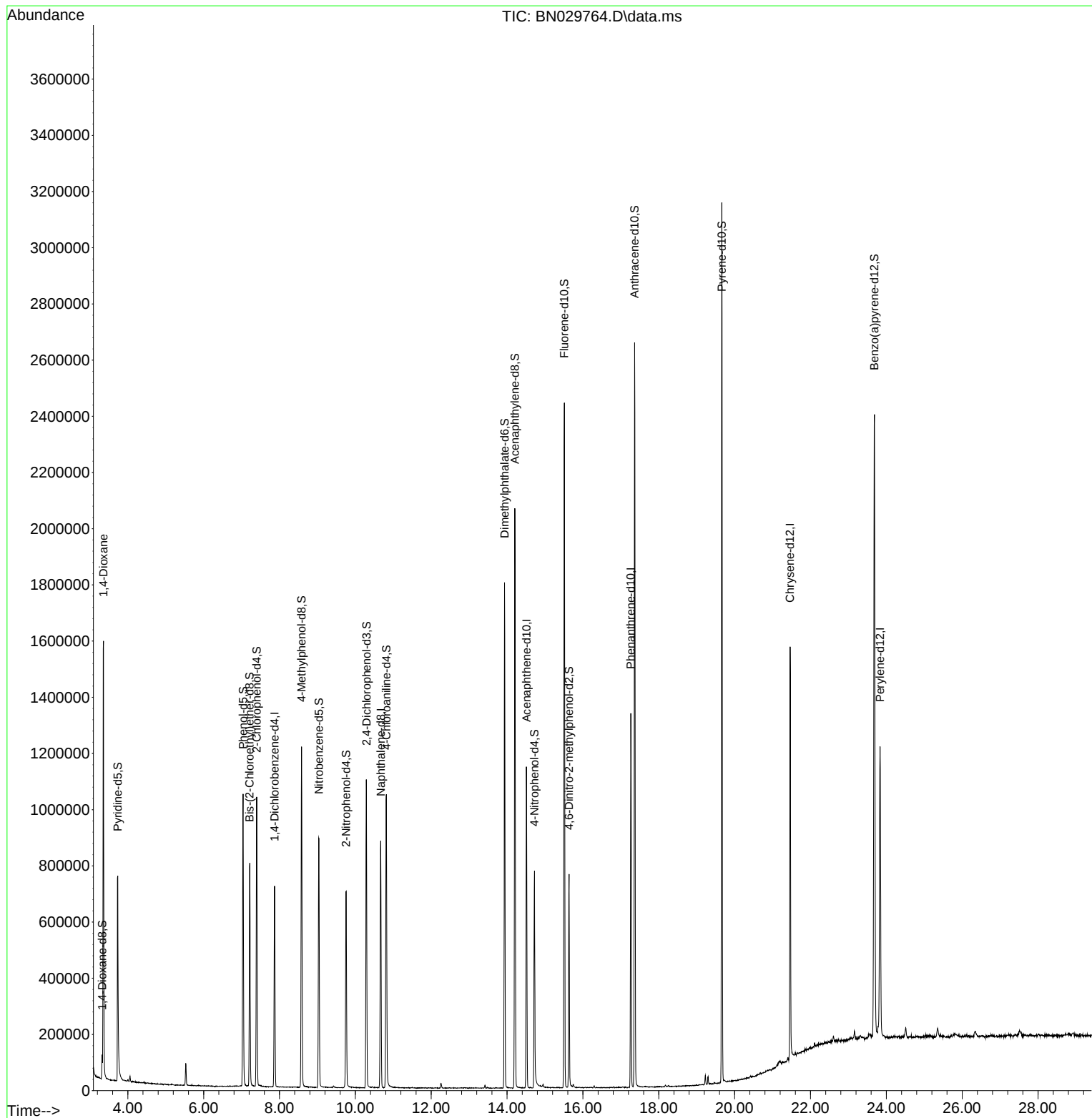
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.358	88	786090	140.530	ng/uL	98

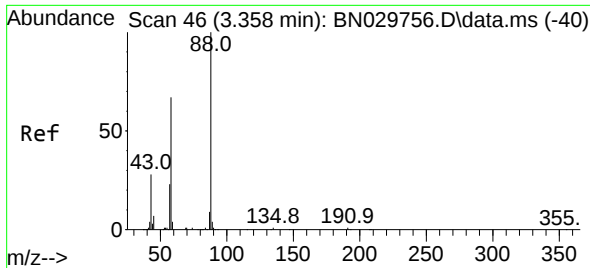
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 140.530 ng/uL
 RT: 3.358 min Scan# 40
 Delta R.T. 0.000 min
 Lab File: BN029764.D
 Acq: 14 Feb 2024 11:15

Instrument :
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Tgt Ion: 88 Resp: 786090
 Ion Ratio Lower Upper
 88 100
 43 27.2 22.1 33.1
 58 68.7 56.5 84.7

