

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021924\
 Data File : BN029864.D
 Acq On : 19 Feb 2024 23:17
 Operator : MA/JU
 Sample : P1402-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AE0

Quant Time: Feb 19 23:45:17 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	7.863	152	132242	20.000	ng/u1	0.00
20) Naphthalene-d8	10.657	136	544664	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.504	164	291406	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.257	188	592114	20.000	ng/u1	-0.01
79) Chrysene-d12	21.457	240	491900	20.000	ng/u1	-0.01
88) Perylene-d12	23.821	264	567009	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	17144	4.264	ng/uL	0.00
4) Pyridine-d5	3.734	84	132101	12.320	ng/u1	0.00
7) Phenol-d5	7.028	99	105301	8.513	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.205	67	360044	43.614	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.393	132	321128	35.826	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	189207	20.511	ng/u1	-0.01
21) Nitrobenzene-d5	9.028	128	209130	49.471	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.746	143	194842	52.922	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.281	165	314717	43.308	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.804	131	457035	36.865	ng/u1	-0.01
46) Dimethylphthalate-d6	13.928	166	1055433	48.648	ng/u1	0.00
49) Acenaphthylene-d8	14.198	160	1259760	48.894	ng/u1	0.00
54) 4-Nitrophenol-d4	14.722	143	19026	4.620	ng/u1	0.00
60) Fluorene-d10	15.504	176	919309	49.809	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	113758	39.429	ng/u1	0.00
73) Anthracene-d10	17.357	188	1408539	50.758	ng/u1	0.00
81) Pyrene-d10	19.657	212	1626309	55.093	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.669	264	1542346	54.361	ng/u1	-0.01

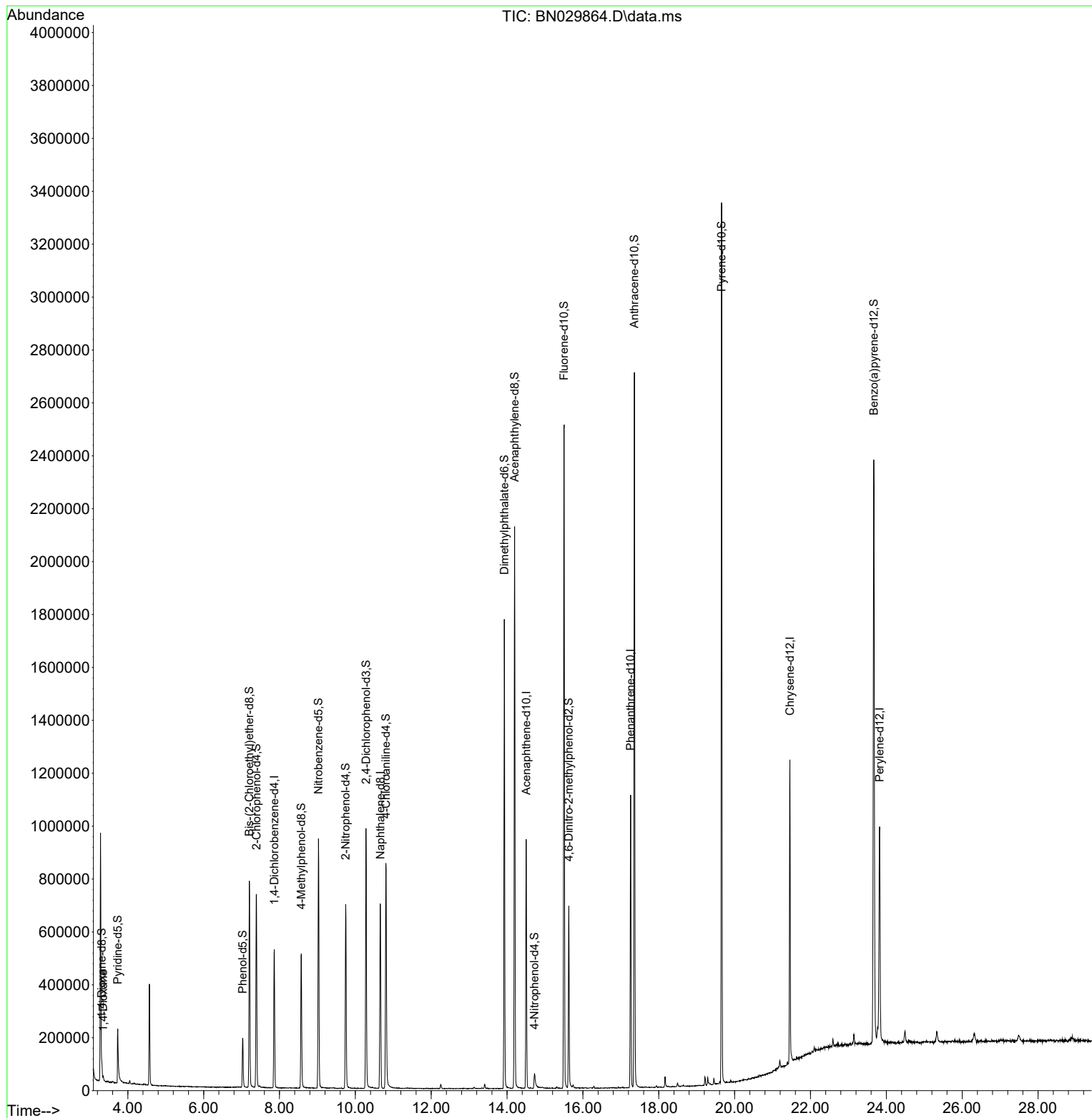
Target Compounds					Qvalue
2) 1,4-Dioxane	3.352	88	7703	1.850 ng/uL#	87

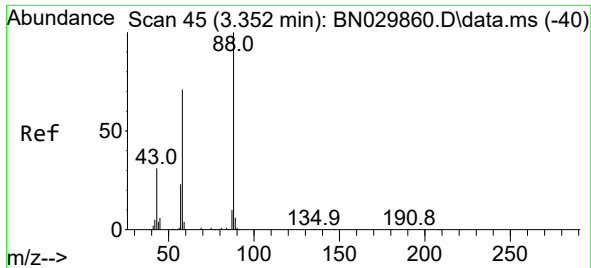
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 1.850 ng/uL
 RT: 3.352 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN029864.D
 Acq: 19 Feb 2024 23:17

Instrument :
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 ClientSampleId :
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Tgt Ion: 88 Resp: 7703
 Ion Ratio Lower Upper
 88 100
 43 27.9 22.1 33.1
 58 55.7 56.5 84.7#

