

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
 Data File : BN023938.D
 Acq On : 03 Feb 2023 12:06
 Operator : CG/JU
 Sample : 01316-04
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A44G8

Quant Time: Feb 03 21:51:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 02 02:10:45 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	168468	20.000	ng/u1	0.00
20) Naphthalene-d8	10.657	136	715709	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.498	164	452229	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.251	188	954799	20.000	ng/u1	0.00
79) Chrysene-d12	21.439	240	728013	20.000	ng/u1	-0.01
88) Perylene-d12	23.827	264	692816	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	16529	3.960	ng/uL	0.00
4) Pyridine-d5	3.664	84	108223	9.279	ng/u1	0.00
7) Phenol-d5	7.016	99	63151	4.293	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	169905	18.274	ng/u1	0.00
11) 2-Chlorophenol-d4	7.375	132	156494	13.605	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	118275	10.135	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	101556	17.489	ng/u1	0.00
24) 2-Nitrophenol-d4	9.740	143	96124	14.548	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	206595	16.746	ng/u1	0.00
31) 4-Chloroaniline-d4	10.799	131	332228	19.739	ng/u1	-0.01
46) Dimethylphthalate-d6	13.916	166	826726	22.898	ng/u1	0.00
49) Acenaphthylene-d8	14.192	160	804642	20.602	ng/u1	0.00
54) 4-Nitrophenol-d4	14.722	143	22779	3.480	ng/u1	0.00
60) Fluorene-d10	15.492	176	630132	20.818	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.616	200	103807	15.364	ng/u1	0.00
73) Anthracene-d10	17.351	188	966735	21.748	ng/u1	0.00
81) Pyrene-d10	19.645	212	1040570	23.542	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.668	264	767105	21.333	ng/u1	-0.02

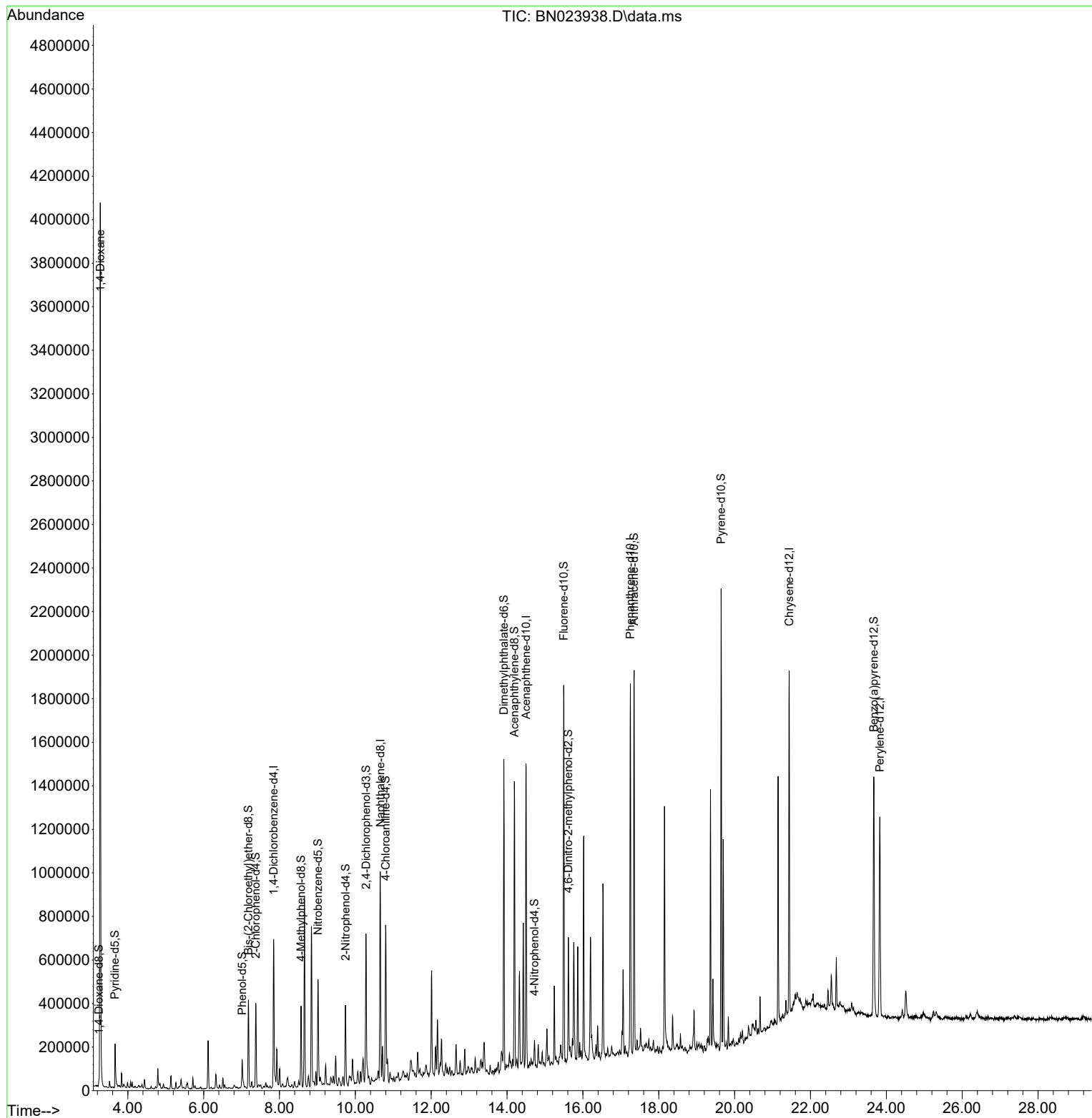
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.275	88	2120126	493.089	ng/uL#	83

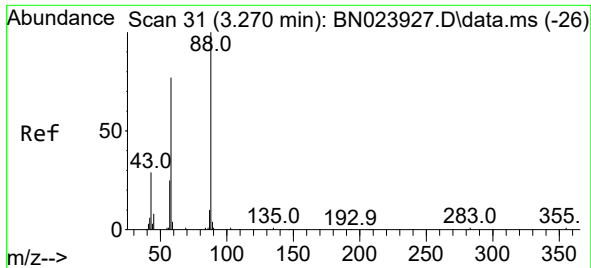
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 493.089 ng/uL
 RT: 3.275 min Scan# 31
 Delta R.T. -0.001 min
 Lab File: BN023938.D
 Acq: 03 Feb 2023 12:06

Instrument :
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Tgt Ion: 88 Resp: 2120126
 Ion Ratio Lower Upper
 88 100
 43 28.1 42.1 63.1#
 58 64.0 53.8 80.6

