

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024939.D
 Acq On : 15 Apr 2023 17:42
 Operator : CG/JU
 Sample : 02275-16
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHE01

Quant Time: Apr 17 03:03:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 17 02:58:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	312638	20.000	ng/u1	0.00
20) Naphthalene-d8	10.746	136	1363913	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	848147	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.328	188	1894205	20.000	ng/u1	0.00
79) Chrysene-d12	21.522	240	1856366	20.000	ng/u1	0.00
88) Perylene-d12	23.974	264	2066758	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	36823	4.483	ng/uL	0.00
4) Pyridine-d5	3.740	84	201268	8.183	ng/u1	0.00
7) Phenol-d5	7.093	99	199714	6.552	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	634656	31.131	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	545517	24.354	ng/u1	0.00
15) 4-Methylphenol-d8	8.646	113	372566	15.397	ng/u1	0.00
21) Nitrobenzene-d5	9.104	128	358653	32.477	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	373597	31.233	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	610323	28.546	ng/u1	0.00
31) 4-Chloroaniline-d4	10.887	131	872896	26.903	ng/u1	0.00
46) Dimethylphthalate-d6	13.992	166	2249664	34.215	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	2531379	33.597	ng/u1	0.00
54) 4-Nitrophenol-d4	14.775	143	75712	5.618	ng/u1	0.00
60) Fluorene-d10	15.569	176	1980795	35.681	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	379362	30.774	ng/u1	0.00
73) Anthracene-d10	17.428	188	3510902	39.464	ng/u1	0.00
81) Pyrene-d10	19.722	212	4149177	38.491	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.821	264	4264875	39.466	ng/u1	0.00

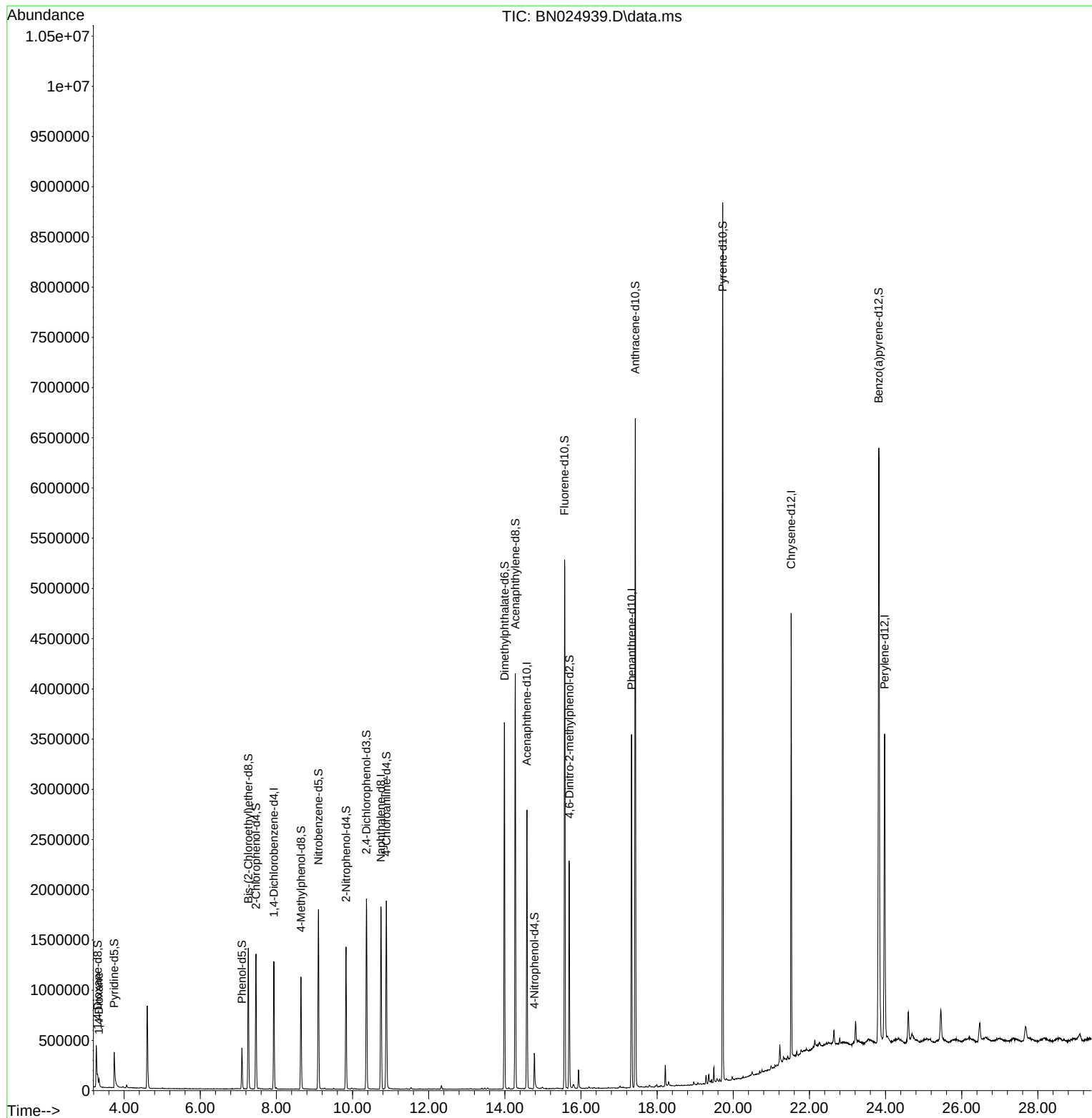
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.340	88	35014	3.950	ng/uL	95

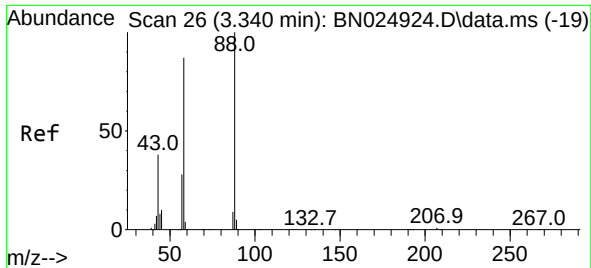
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 3.950 ng/uL
 RT: 3.340 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BN024939.D
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Tgt Ion: 88 Resp: 35014
 Ion Ratio Lower Upper
 88 100
 43 39.3 33.0 49.4
 58 84.2 72.3 108.5

