

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024935.D
 Acq On : 15 Apr 2023 15:16
 Operator : CG/JU
 Sample : 02254-19
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC8

Quant Time: Apr 17 03:02:31 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	290350	20.000	ng/u1	0.00
20) Naphthalene-d8	10.746	136	1273501	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	785512	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.328	188	1730750	20.000	ng/u1	0.00
79) Chrysene-d12	21.522	240	1743673	20.000	ng/u1	0.00
88) Perylene-d12	23.969	264	1902572	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	35833	4.697	ng/uL	0.00
4) Pyridine-d5	3.746	84	99887	4.373	ng/u1	0.01
7) Phenol-d5	7.093	99	179931	6.356	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.264	67	546186	28.848	ng/u1	0.00
11) 2-Chlorophenol-d4	7.464	132	462119	22.214	ng/u1	0.00
15) 4-Methylphenol-d8	8.646	113	331436	14.749	ng/u1	0.00
21) Nitrobenzene-d5	9.105	128	305639	29.641	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	315919	28.286	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	530233	26.561	ng/u1	0.00
31) 4-Chloroaniline-d4	10.887	131	575121	18.984	ng/u1	0.00
46) Dimethylphthalate-d6	13.987	166	2029328	33.325	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	2248082	32.216	ng/u1	0.00
54) 4-Nitrophenol-d4	14.781	143	60139	4.818	ng/u1	0.00
60) Fluorene-d10	15.575	176	1744552	33.932	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.693	200	316205	28.073	ng/u1	0.00
73) Anthracene-d10	17.428	188	2928806	36.030	ng/u1	0.00
81) Pyrene-d10	19.722	212	3543444	34.996	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.822	264	3626982	36.460	ng/u1	0.00

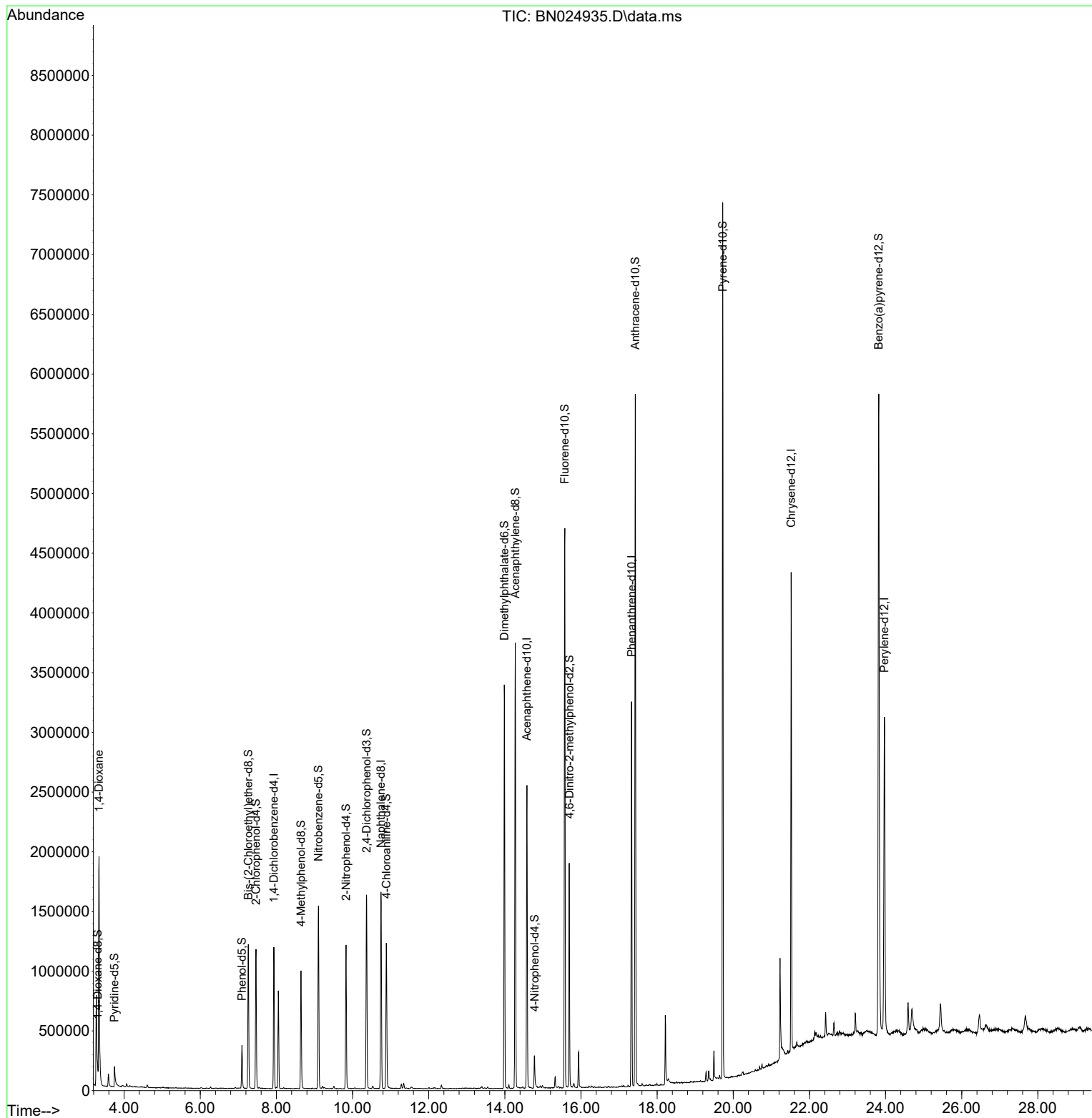
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.340	88	952365	115.681	ng/uL	96

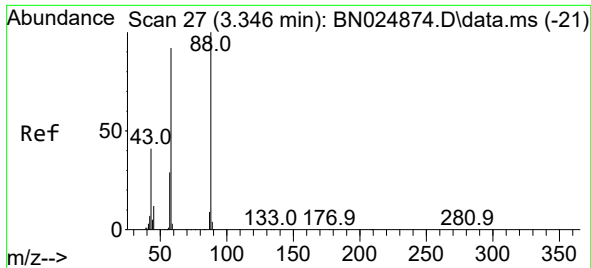
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 115.681 ng/uL
 RT: 3.340 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BN024935.D
 Acq: 15 Apr 2023 15:16

Instrument :
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Tgt Ion: 88 Resp: 952365
 Ion Ratio Lower Upper
 88 100
 43 39.6 33.0 49.4
 58 86.1 72.3 108.5

