

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
 Data File : BN030993.D
 Acq On : 18 Apr 2024 02:42
 Operator : MA/JU
 Sample : P2053-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YCSS6

Quant Time: Apr 18 03:25:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 17 22:24:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	134226	20.000	ng/u1	0.00
20) Naphthalene-d8	10.416	136	623970	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.287	164	435356	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.034	188	1004444	20.000	ng/u1	0.00
79) Chrysene-d12	21.269	240	1109114	20.000	ng/u1	0.00
88) Perylene-d12	24.168	264	1440693	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	9929	3.468	ng/uL	0.00
4) Pyridine-d5	3.564	84	63920	7.447	ng/u1	0.00
7) Phenol-d5	6.811	99	45325	4.174	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	171222	25.531	ng/u1	0.00
11) 2-Chlorophenol-d4	7.169	132	150636	18.288	ng/u1	0.00
15) 4-Methylphenol-d8	8.346	113	86773	9.535	ng/u1	0.00
21) Nitrobenzene-d5	8.793	128	108132	24.982	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	96330	24.328	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	203194	23.440	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	296301	20.762	ng/u1	0.00
46) Dimethylphthalate-d6	13.698	166	933459	32.114	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	997276	29.841	ng/u1	0.00
54) 4-Nitrophenol-d4	14.498	143	18080	3.252	ng/u1	0.00
60) Fluorene-d10	15.281	176	822209	32.325	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	95384	21.514	ng/u1	0.00
73) Anthracene-d10	17.134	188	1384049	31.981	ng/u1	0.00
81) Pyrene-d10	19.433	212	1815002	30.437	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.974	264	2186046	32.930	ng/u1	0.00

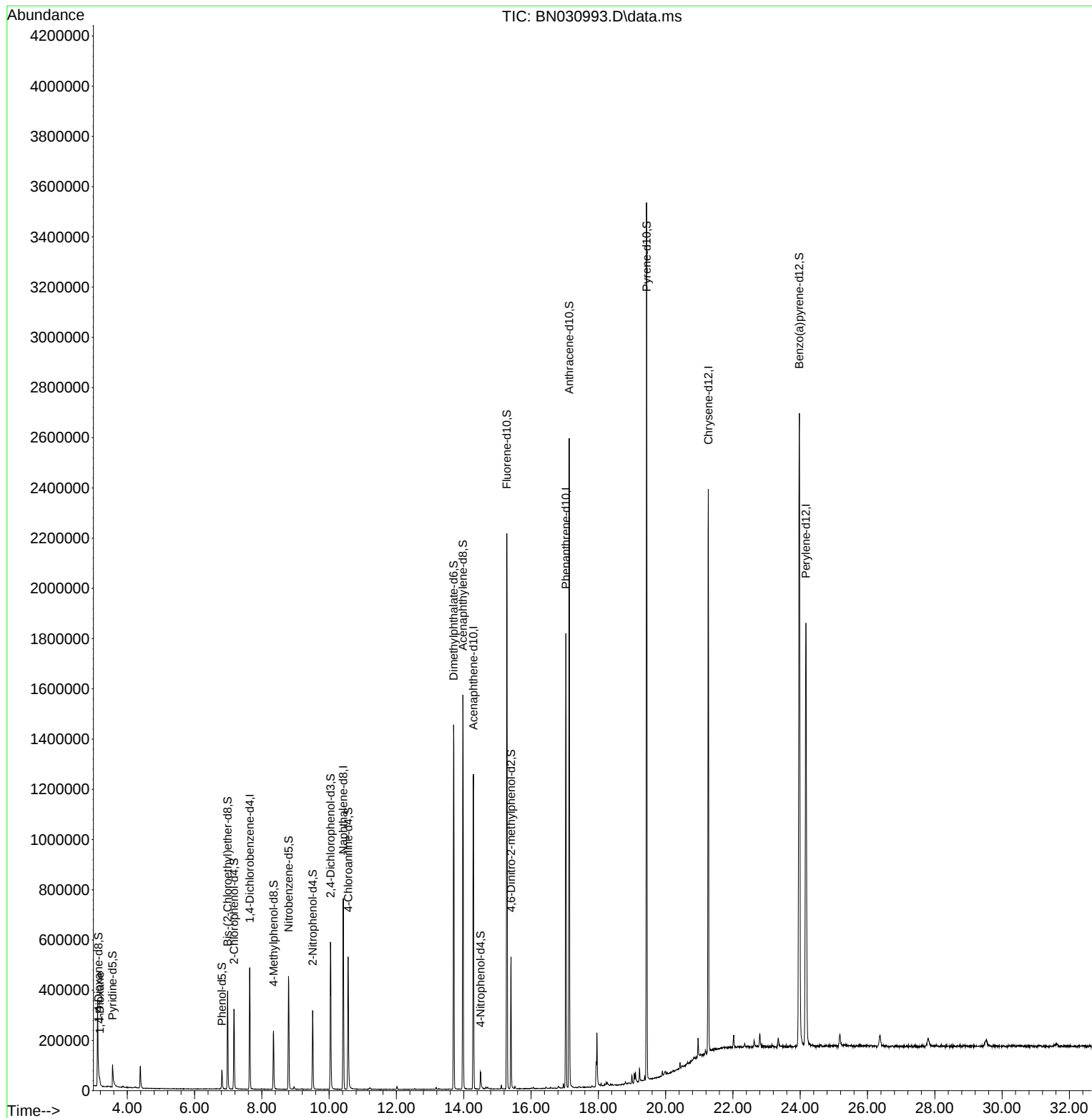
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.181	88	7112	2.319	ng/uL	97

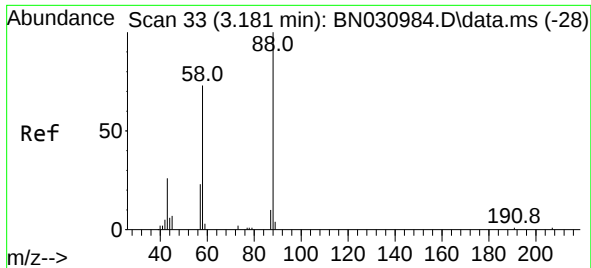
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 2.319 ng/uL
 RT: 3.181 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN030993.D
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Instrument :
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Tgt Ion: 88 Resp: 7112
 Ion Ratio Lower Upper
 88 100
 43 28.7 23.8 35.8
 58 73.0 56.6 84.8

