

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
 Data File : BN030652.D
 Acq On : 04 Apr 2024 07:52
 Operator : MA/JU
 Sample : P1948-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH8

Quant Time: Apr 04 11:01:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 12:24:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	271768	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	1205163	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.334	164	787517	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.086	188	1569128	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	1079971	20.000	ng/u1	0.00
88) Perylene-d12	24.274	264	1019971	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	27218	4.696	ng/uL	0.00
4) Pyridine-d5	3.605	84	122269	7.035	ng/u1	0.00
7) Phenol-d5	6.857	99	165144	7.512	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	391466	28.829	ng/u1	0.00
11) 2-Chlorophenol-d4	7.222	132	367795	22.053	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	272407	14.784	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	280843	33.593	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	237023	30.992	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	416177	24.856	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	728857	26.442	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	1754277	33.365	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	1831382	30.294	ng/u1	0.00
54) 4-Nitrophenol-d4	14.539	143	72515	7.210	ng/u1	0.00
60) Fluorene-d10	15.334	176	1357890	29.512	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	143300	20.690	ng/u1	0.00
73) Anthracene-d10	17.186	188	2097689	31.027	ng/u1	0.00
81) Pyrene-d10	19.486	212	2245463	38.672	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.068	264	1499951	31.915	ng/u1	0.00

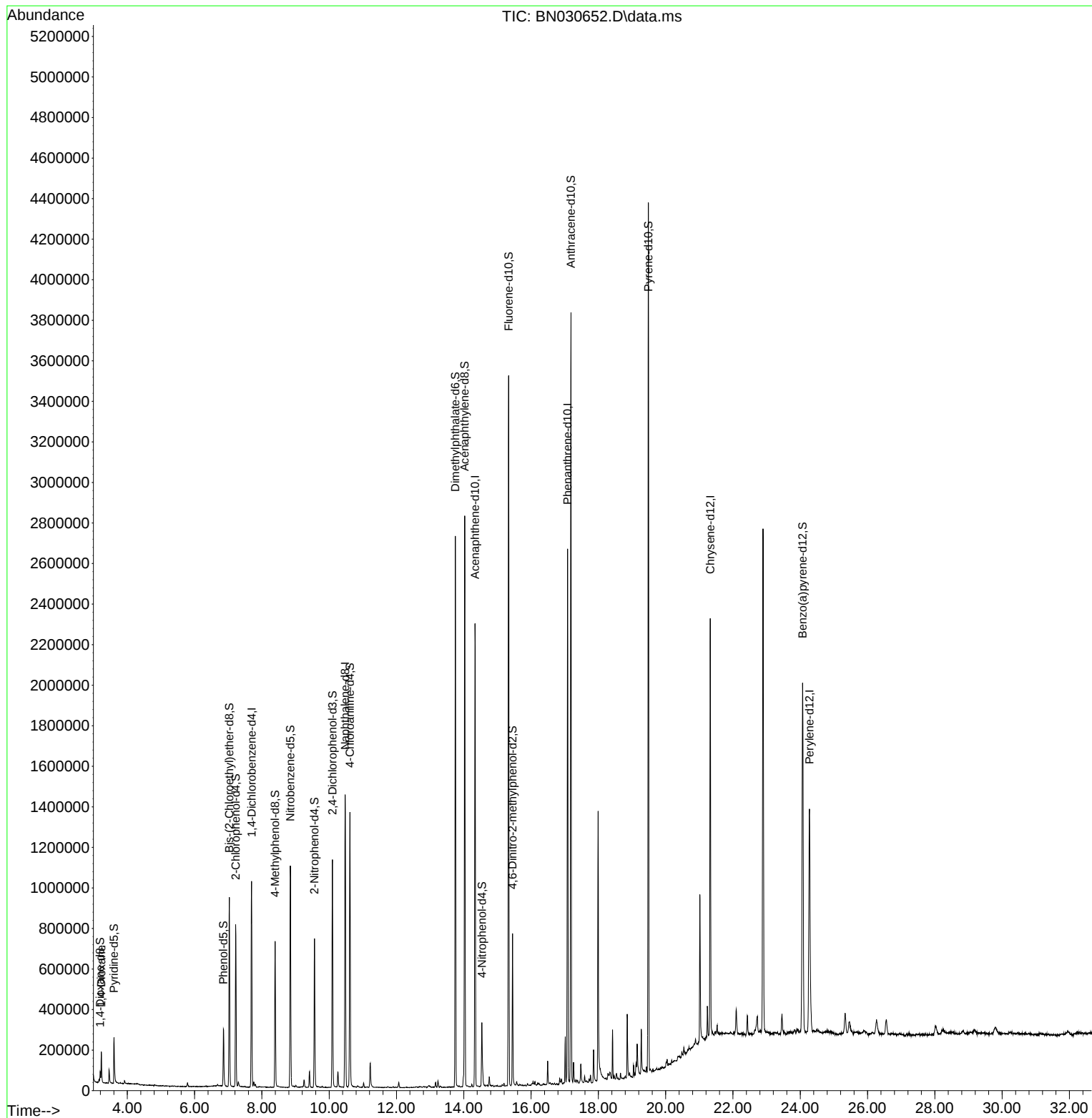
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.228	88	78624	12.662	ng/uL	98

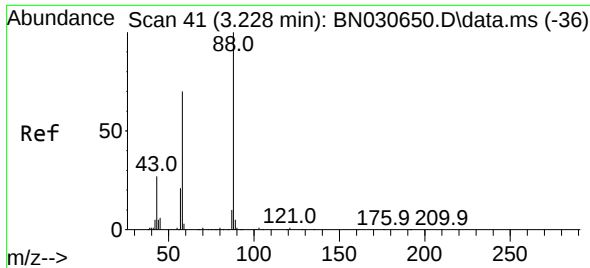
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 12.662 ng/uL
 RT: 3.228 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN030652.D
 Acq: 04 Apr 2024 07:52

Instrument :
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Tgt Ion: 88 Resp: 78624
 Ion Ratio Lower Upper
 88 100
 43 27.0 23.8 35.8
 58 69.7 56.6 84.8

