

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030706.D
 Acq On : 06 Apr 2024 13:15
 Operator : MA/JU
 Sample : P1970-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ8

Quant Time: Apr 07 12:21:10 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

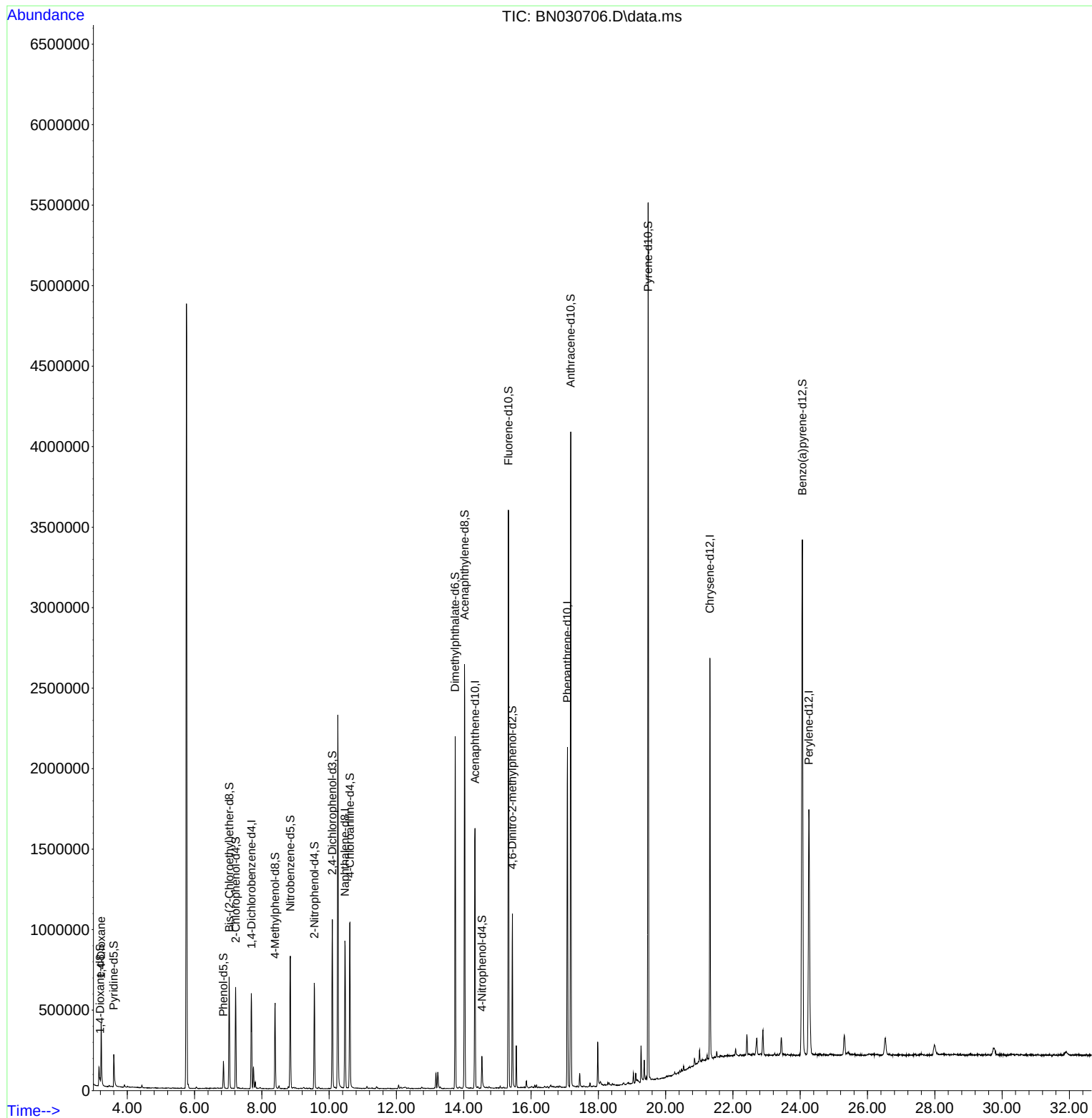
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	163291	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.469	136	771456	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.334	164	563786	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.081	188	1267963	20.000	ng/u1	0.00
79) Chrysene-d12	21.316	240	1253339	20.000	ng/u1	-0.01
88) Perylene-d12	24.257	264	1374309	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	18133	5.206	ng/uL	0.00
4) Pyridine-d5	3.599	84	117368	11.240	ng/u1	0.00
7) Phenol-d5	6.858	99	95033	7.194	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	291213	35.693	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.222	132	297470	29.685	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	202817	18.320	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	211482	39.518	ng/u1	0.00
24) 2-Nitrophenol-d4	9.558	143	215547	44.028	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.093	165	382900	35.726	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	569745	32.290	ng/u1	0.00
46) Dimethylphthalate-d6	13.746	166	1454465	38.640	ng/u1	-0.01
49) Acenaphthylene-d8	14.022	160	1732093	40.022	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.540	143	49555	6.883	ng/u1	0.00
60) Fluorene-d10	15.328	176	1374670	41.733	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.445	200	208978	37.339	ng/u1	0.00
73) Anthracene-d10	17.181	188	2313892	42.354	ng/u1	0.00
81) Pyrene-d10	19.481	212	2844813	42.218	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.063	264	2886675	45.585	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.223	88	214236	57.424	ng/uL	99

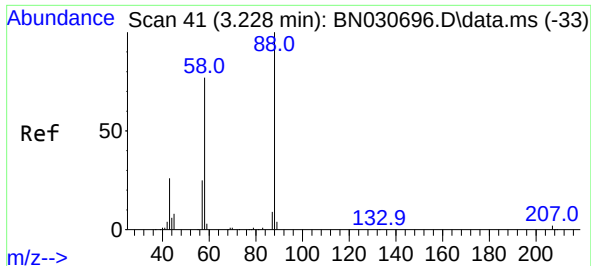
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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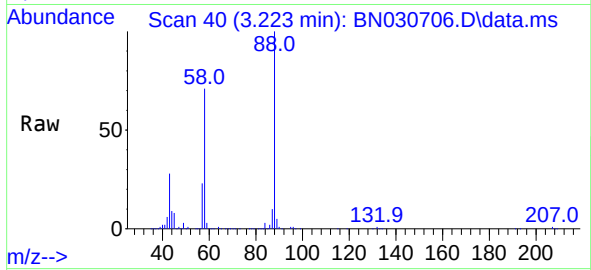
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#2
1,4-Dioxane
Concen: 57.424 ng/uL
RT: 3.223 min Scan# 40
Delta R.T. -0.012 min
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Tgt Ion: 88 Resp: 214236
Ion Ratio Lower Upper
88 100
43 27.8 23.8 35.8
58 70.9 56.6 84.8

