

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030707.D
 Acq On : 06 Apr 2024 13:54
 Operator : MA/JU
 Sample : P1970-08
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ9

Quant Time: Apr 07 12:25:54 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)

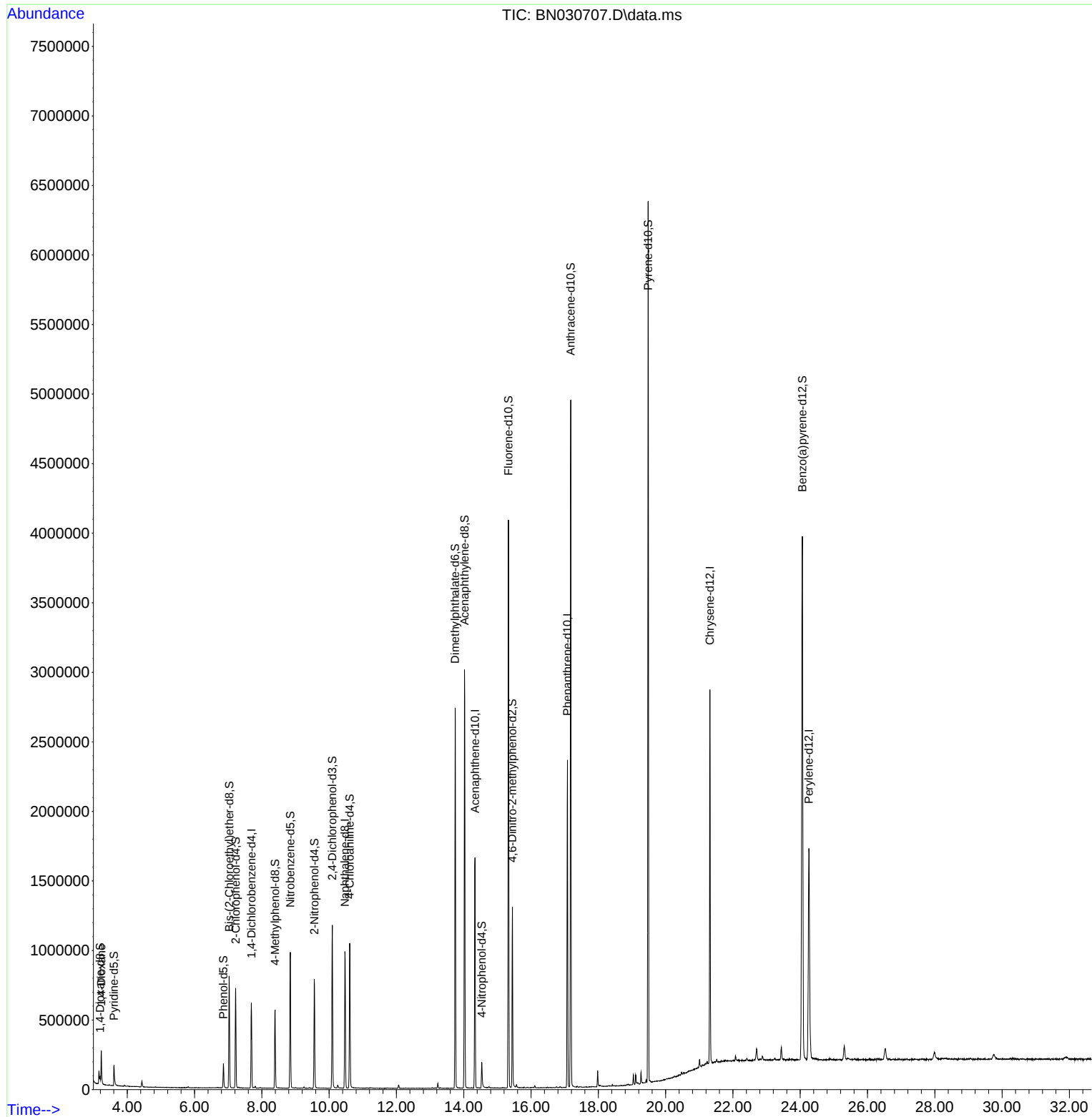
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	165590	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.469	136	803872	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.334	164	585327	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.081	188	1323206	20.000	ng/u1	0.00
79) Chrysene-d12	21.316	240	1316272	20.000	ng/u1	-0.01
88) Perylene-d12	24.257	264	1382072	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	21596	6.115	ng/uL	0.00
4) Pyridine-d5	3.605	84	86060	8.127	ng/u1	0.00
7) Phenol-d5	6.858	99	99022	7.392	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	340831	41.195	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.222	132	335986	33.064	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	213919	19.054	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	246916	44.279	ng/u1	0.00
24) 2-Nitrophenol-d4	9.558	143	257468	50.470	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.093	165	424930	38.049	ng/u1	0.00
31) 4-Chloroaniline-d4	10.610	131	566880	30.832	ng/u1	-0.01
46) Dimethylphthalate-d6	13.746	166	1837684	47.024	ng/u1	-0.01
49) Acenaphthylene-d8	14.022	160	2002735	44.572	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.534	143	52287	6.995	ng/u1	0.00
60) Fluorene-d10	15.328	176	1575115	46.059	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.445	200	256921	43.989	ng/u1	0.00
73) Anthracene-d10	17.181	188	2708159	47.502	ng/u1	0.00
81) Pyrene-d10	19.481	212	3303555	46.681	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.063	264	3272527	51.388	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	128231	33.894	ng/uL	95

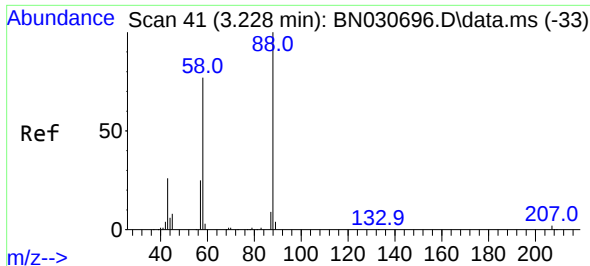
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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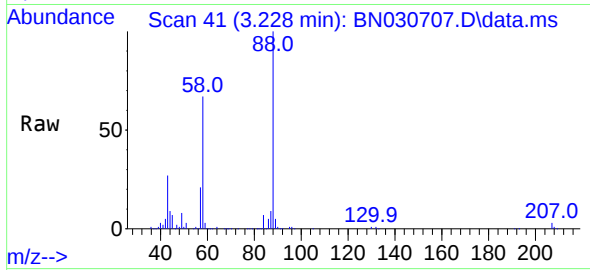
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#2
1,4-Dioxane
Concen: 33.894 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
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Instrument :
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Tgt Ion: 88 Resp: 128231
Ion Ratio Lower Upper
88 100
43 26.8 23.8 35.8
58 66.6 56.6 84.8

