

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030720.D
 Acq On : 06 Apr 2024 23:02
 Operator : MA/JU
 Sample : P1948-20
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AL5

Quant Time: Apr 07 13:17:22 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)

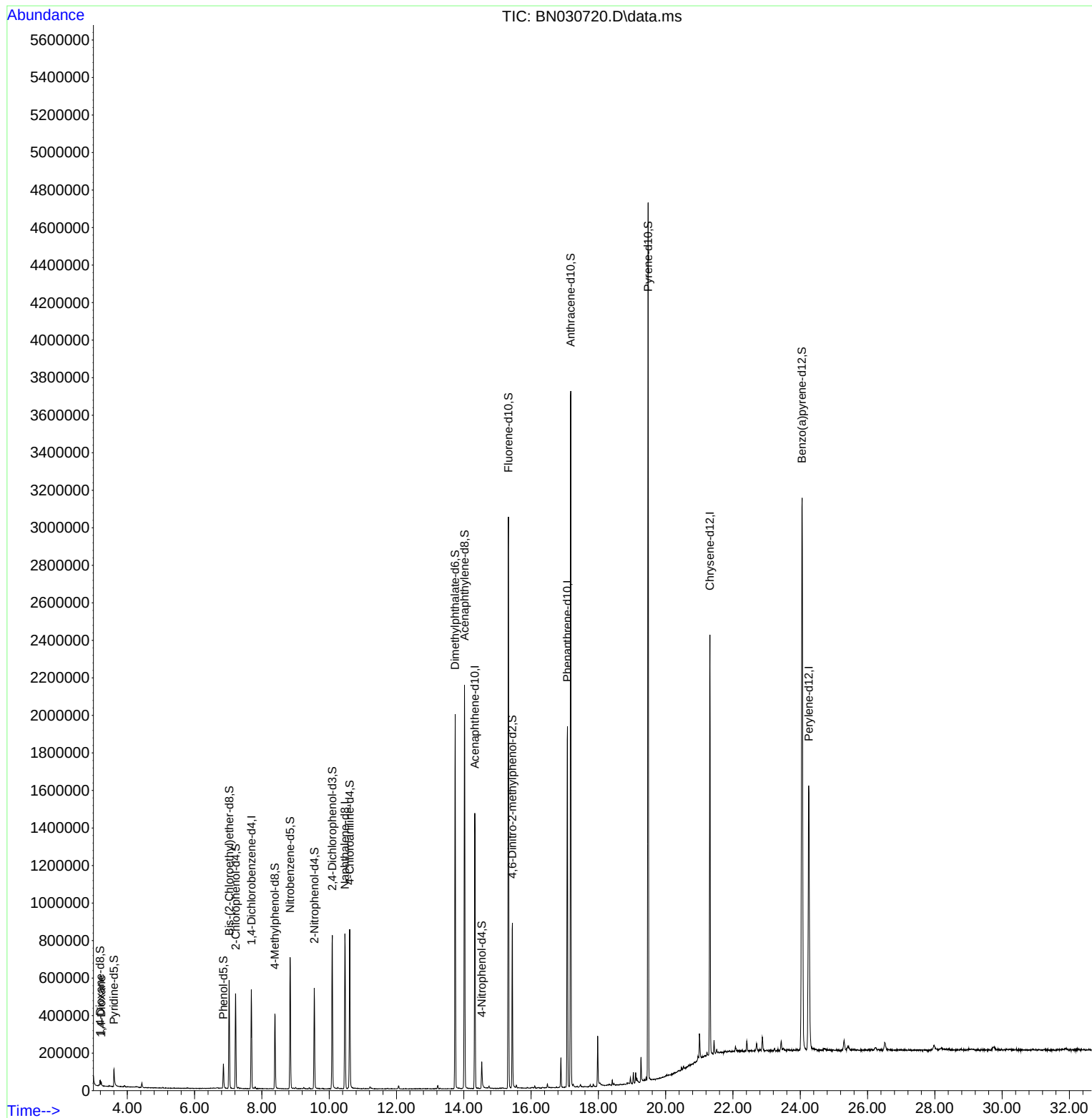
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	144057	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.469	136	695084	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.328	164	502824	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.081	188	1128836	20.000	ng/u1	0.00
79) Chrysene-d12	21.316	240	1133719	20.000	ng/u1	-0.01
88) Perylene-d12	24.251	264	1261729	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	17306	5.632	ng/uL	0.00
4) Pyridine-d5	3.605	84	56886	6.175	ng/u1	0.00
7) Phenol-d5	6.858	99	74637	6.405	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	242903	33.747	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.222	132	241850	27.357	ng/u1	0.00
15) 4-Methylphenol-d8	8.387	113	153523	15.719	ng/u1	-0.01
21) Nitrobenzene-d5	8.840	128	171364	35.540	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.557	143	168386	38.174	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.093	165	298698	30.932	ng/u1	0.00
31) 4-Chloroaniline-d4	10.610	131	458193	28.821	ng/u1	-0.01
46) Dimethylphthalate-d6	13.745	166	1314022	39.141	ng/u1	-0.01
49) Acenaphthylene-d8	14.022	160	1438474	37.267	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.534	143	37765	5.881	ng/u1	0.00
60) Fluorene-d10	15.328	176	1189188	40.479	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.445	200	173275	34.776	ng/u1	0.00
73) Anthracene-d10	17.181	188	2104764	43.275	ng/u1	0.00
81) Pyrene-d10	19.480	212	2522471	41.384	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.051	264	2638364	45.381	ng/u1	-0.02
Target Compounds						
2) 1,4-Dioxane	3.228	88	11671	3.546	ng/uL	96

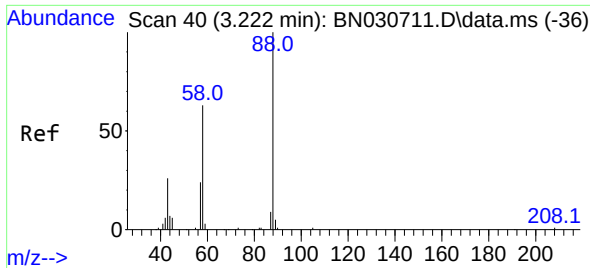
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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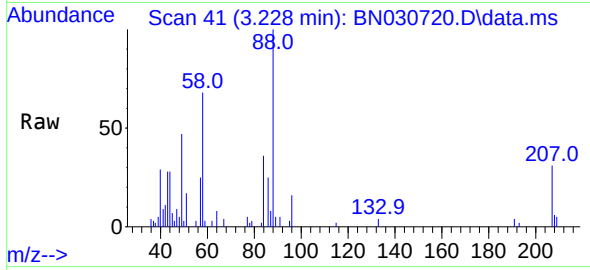
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#2
 1,4-Dioxane
 Concen: 3.546 ng/uL
 RT: 3.228 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN030720.D
 Acq: 06 Apr 2024 23:02

Instrument :
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Tgt Ion: 88 Resp: 11671

Ion	Ratio	Lower	Upper
88	100		
43	27.6	23.8	35.8
58	67.9	56.6	84.8

