

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030710.D
 Acq On : 06 Apr 2024 15:51
 Operator : MA/JU
 Sample : P1948-13
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ1

Quant Time: Apr 07 12:48:28 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)

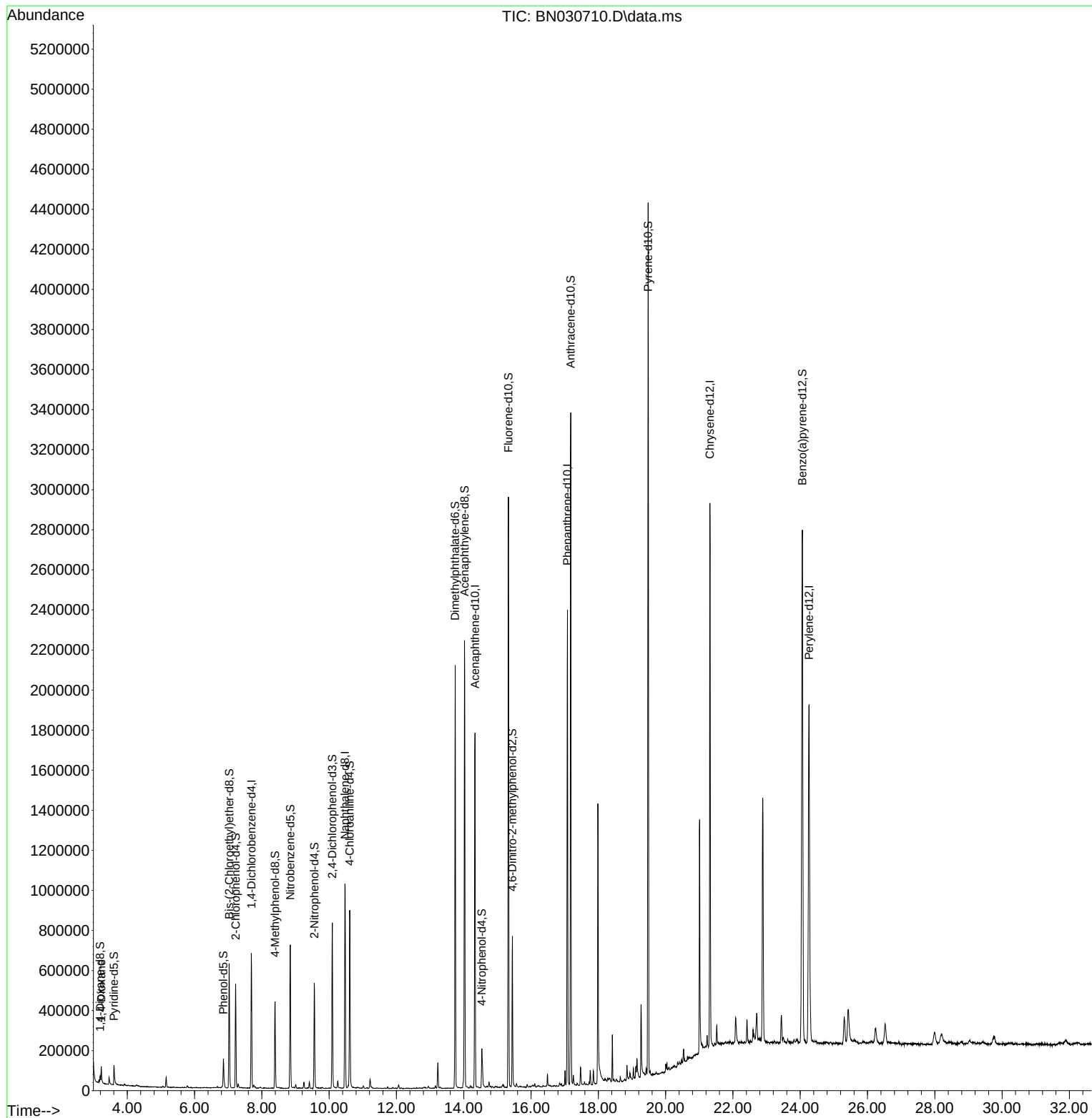
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	180738	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.469	136	857390	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.334	164	613612	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.081	188	1362310	20.000	ng/u1	0.00
79) Chrysene-d12	21.316	240	1387552	20.000	ng/u1	-0.01
88) Perylene-d12	24.263	264	1537922	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	16387	4.251	ng/uL	0.00
4) Pyridine-d5	3.605	84	59133	5.116	ng/u1	0.00
7) Phenol-d5	6.858	99	82042	5.611	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	260198	28.813	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.222	132	240102	21.648	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	163711	13.360	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	183863	30.914	ng/u1	0.00
24) 2-Nitrophenol-d4	9.557	143	168838	31.031	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.093	165	300126	25.196	ng/u1	0.00
31) 4-Chloroaniline-d4	10.610	131	479437	24.448	ng/u1	-0.01
46) Dimethylphthalate-d6	13.745	166	1368417	33.402	ng/u1	-0.01
49) Acenaphthylene-d8	14.022	160	1484446	31.514	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.534	143	36435	4.649	ng/u1	0.00
60) Fluorene-d10	15.328	176	1133035	31.605	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.445	200	140689	23.397	ng/u1	0.00
73) Anthracene-d10	17.181	188	1866031	31.791	ng/u1	0.00
81) Pyrene-d10	19.480	212	2334140	31.289	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.063	264	2314104	32.656	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.228	88	46405	11.238	ng/uL	96

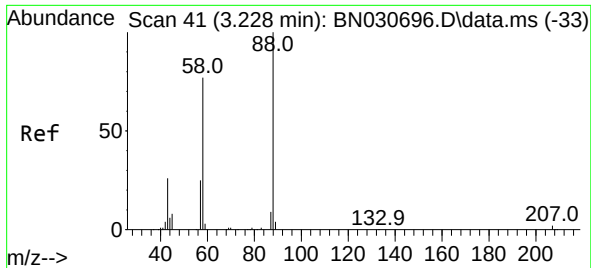
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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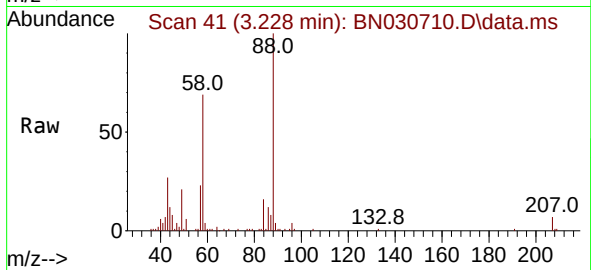
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#2
 1,4-Dioxane
 Concen: 11.238 ng/uL
 RT: 3.228 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN030710.D
 Acq: 06 Apr 2024 15:51

Instrument :
 BNA_N
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Tgt Ion: 88 Resp: 46405

Ion	Ratio	Lower	Upper
88	100		
43	26.8	23.8	35.8
58	68.5	56.6	84.8

