

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034659.D
 Acq On : 18 Oct 2024 21:12
 Operator : RC/JU
 Sample : P4380-23
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 18 22:58:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 16 15:50:29 2024
 Response via : Initial Calibration

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

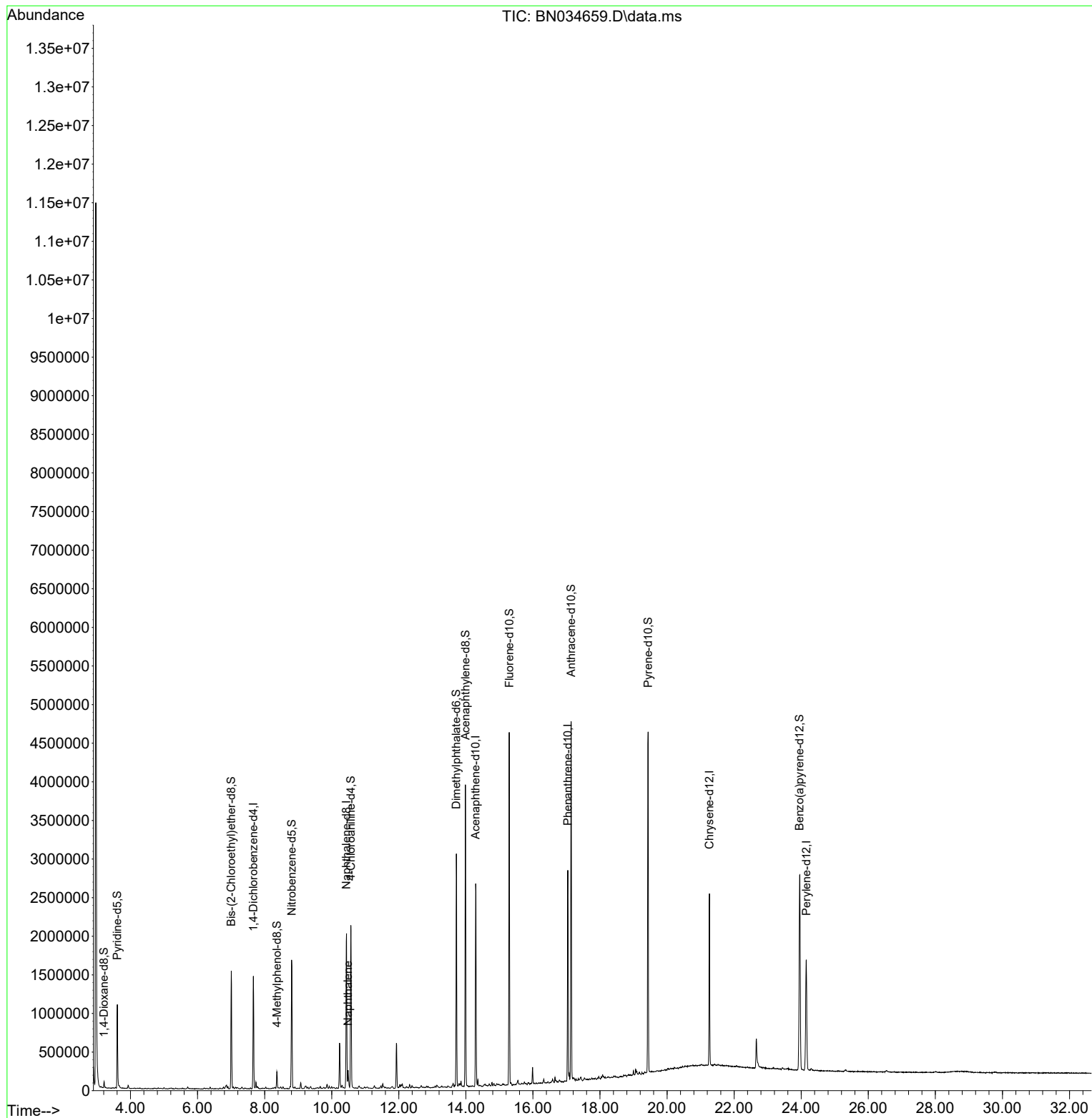
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	379198	20.000	ng/ul	0.00
20) Naphthalene-d8	10.440	136	1611714	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.292	164	903604	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.039	188	1527406	20.000	ng/ul	0.00
79) Chrysene-d12	21.263	240	1020511	20.000	ng/ul	0.00
88) Perylene-d12	24.151	264	1179778	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	39826	4.203	ng/uL	0.00
4) Pyridine-d5	3.605	84	546203	19.740	ng/ul	0.00
7) Phenol-d5	6.840	99	16820	0.540	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	632121	32.929	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	5108	0.212	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113	81169	3.347	ng/ul	0.00
21) Nitrobenzene-d5	8.805	128	411309	36.672	ng/ul	0.00
24) 2-Nitrophenol-d4	9.522	143	2488	0.281	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	4049	0.198	ng/ul	0.00
31) 4-Chloroaniline-d4	10.569	131	1139254	32.508	ng/ul	0.00
46) Dimethylphthalate-d6	13.716	166	1947527	34.068	ng/ul	0.00
49) Acenaphthylene-d8	13.987	160	2461540	34.667	ng/ul	0.00
54) 4-Nitrophenol-d4	14.445	143	268	0.025	ng/ul	-0.04
60) Fluorene-d10	15.292	176	1690601	34.193	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	56	0.011	ng/ul	0.00
73) Anthracene-d10	17.139	188	2446720	37.473	ng/ul	0.00
81) Pyrene-d10	19.433	212	2297736	43.851	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.951	264	2164050	39.810	ng/ul	-0.02
Target Compounds						
					Qvalue	
30) Naphthalene	10.487	128	176972	2.184	ng/ul	98

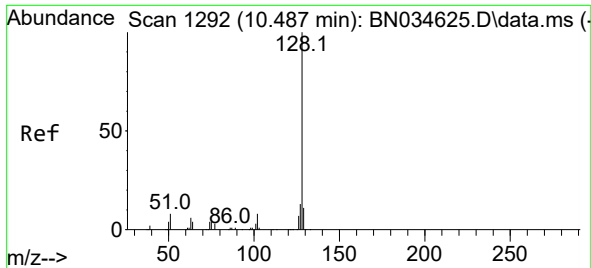
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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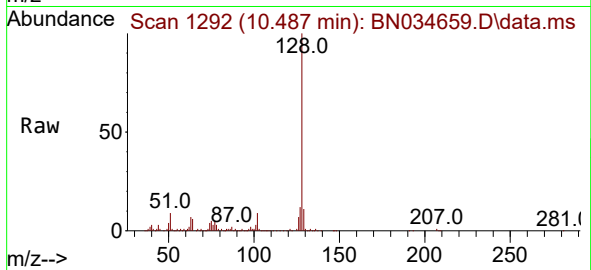
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#30
Naphthalene
Concen: 2.184 ng/ul
RT: 10.487 min Scan# 11
Delta R.T. -0.006 min
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Tgt Ion:128 Resp: 176972
Ion Ratio Lower Upper
128 100
129 11.1 8.2 12.4
127 12.1 10.3 15.5

