

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
 Data File : BN033380.D
 Acq On : 14 Aug 2024 13:20
 Operator : MA/JU
 Sample : P3540-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B42

Quant Time: Aug 14 14:09:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 02:12:11 2024
 Response via : Initial Calibration

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

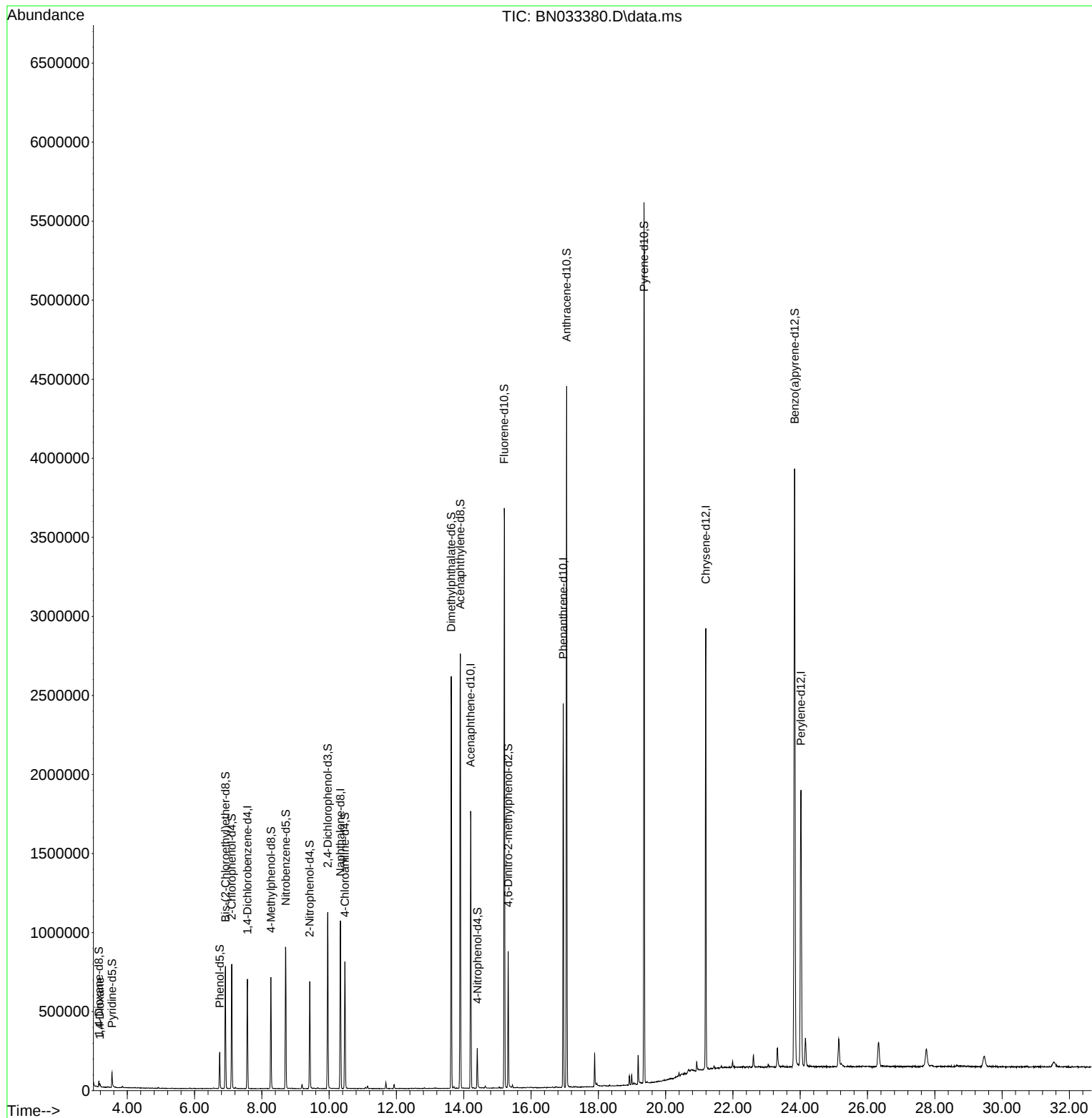
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	177943	20.000	ng/u1	0.00
20) Naphthalene-d8	10.334	136	829762	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.204	164	590731	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.957	188	1310448	20.000	ng/u1	0.00
79) Chrysene-d12	21.192	240	1338223	20.000	ng/u1	0.00
88) Perylene-d12	24.021	264	1558335	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	18923	4.339	ng/uL	0.00
4) Pyridine-d5	3.546	84	52861	3.994	ng/u1	0.00
7) Phenol-d5	6.746	99	118089	7.235	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	333604	31.877	ng/u1	0.00
11) 2-Chlorophenol-d4	7.105	132	338848	27.540	ng/u1	0.00
15) 4-Methylphenol-d8	8.269	113	250119	18.532	ng/u1	0.00
21) Nitrobenzene-d5	8.710	128	210657	33.357	ng/u1	0.00
24) 2-Nitrophenol-d4	9.422	143	193909	34.871	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.957	165	376955	30.449	ng/u1	0.00
31) 4-Chloroaniline-d4	10.469	131	410118	19.871	ng/u1	0.00
46) Dimethylphthalate-d6	13.628	166	1637341	36.421	ng/u1	0.00
49) Acenaphthylene-d8	13.898	160	1750830	34.785	ng/u1	0.00
54) 4-Nitrophenol-d4	14.404	143	54499	6.274	ng/u1	0.00
60) Fluorene-d10	15.204	176	1390998	36.077	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	158939	25.752	ng/u1	0.00
73) Anthracene-d10	17.057	188	2390223	38.471	ng/u1	0.00
81) Pyrene-d10	19.357	212	2863585	38.751	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.833	264	3151585	38.896	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.187	88	8637	1.887	ng/uL	98

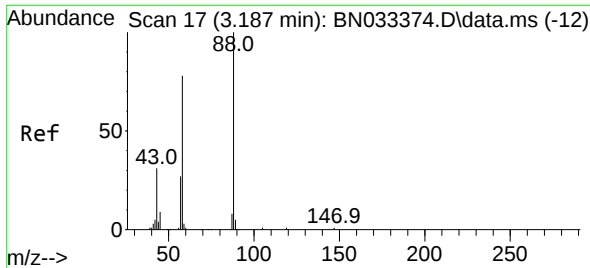
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.887 ng/uL

RT: 3.187 min Scan# 34

Delta R.T. 0.000 min

Lab File: BN033380.D

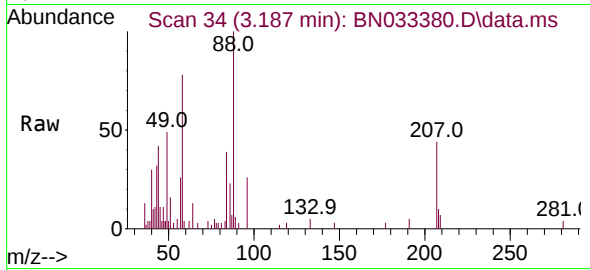
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Tgt Ion: 88 Resp: 8637

Ion Ratio Lower Upper

88 100

43 32.4 25.4 38.2

58 78.1 61.0 91.6

