

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100724\
 Data File : BN034460.D
 Acq On : 08 Oct 2024 06:03
 Operator : RC/JU
 Sample : P4187-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EY045

Quant Time: Oct 08 06:46:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 30 14:14:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.375	152	231530	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.134	136	903560	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.028	164	529809	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.787	188	986916	20.000	ng/u1	-0.01
79) Chrysene-d12	21.022	240	833400	20.000	ng/u1	-0.01
88) Perylene-d12	23.727	264	1003231	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.999	96	25103	4.424	ng/uL	0.00
4) Pyridine-d5	3.387	84	150925	8.949	ng/u1	0.00
7) Phenol-d5	6.581	99	177050	8.616	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.734	67	319891	25.091	ng/u1	0.00
11) 2-Chlorophenol-d4	6.916	132	437380	27.041	ng/u1	-0.01
15) 4-Methylphenol-d8	8.093	113	296525	17.538	ng/u1	-0.01
21) Nitrobenzene-d5	8.522	128	222710	30.924	ng/u1	0.00
24) 2-Nitrophenol-d4	9.234	143	245166	33.105	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.769	165	407106	29.189	ng/u1	0.00
31) 4-Chloroaniline-d4	10.281	131	501697	23.760	ng/u1	-0.01
46) Dimethylphthalate-d6	13.457	166	1237058	31.243	ng/u1	-0.01
49) Acenaphthylene-d8	13.716	160	1333623	29.940	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.275	143	44767	5.509	ng/u1	0.00
60) Fluorene-d10	15.034	176	1006440	29.993	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.169	200	143858	24.448	ng/u1	0.00
73) Anthracene-d10	16.887	188	1557353	33.564	ng/u1	-0.01
81) Pyrene-d10	19.198	212	1644433	35.414	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.545	264	1804467	35.015	ng/u1	-0.01

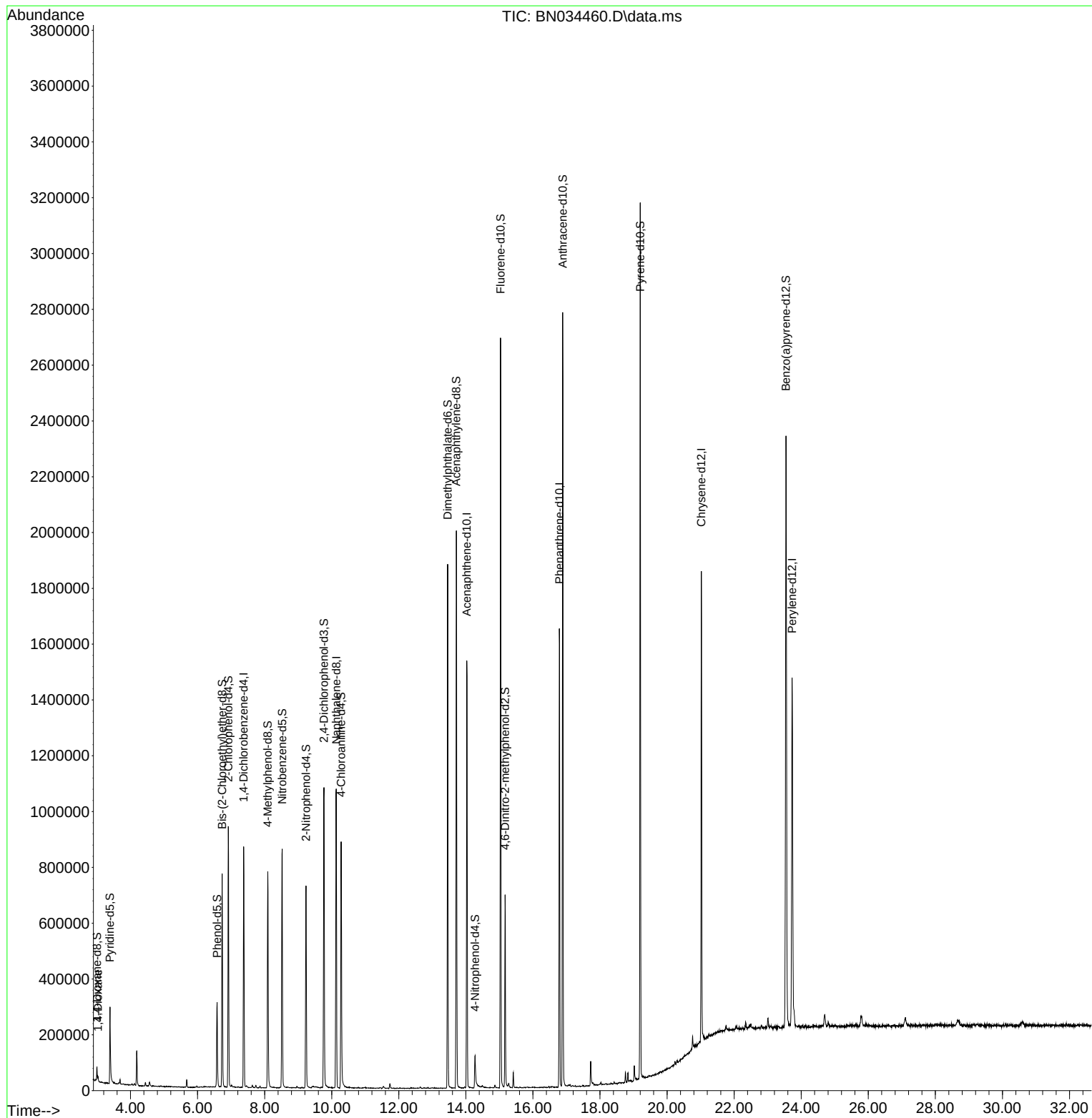
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.028	88	10102	1.688	ng/uL#	83

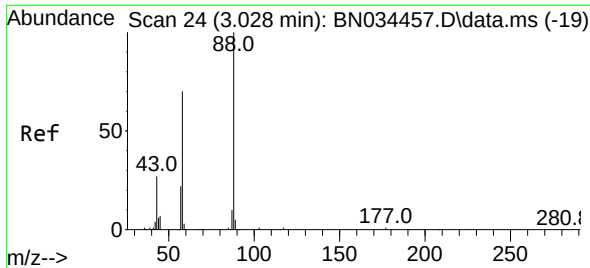
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 1.688 ng/uL
 RT: 3.028 min Scan# 24
 Delta R.T. -0.006 min
 Lab File: BN034460.D
 Acq: 08 Oct 2024 06:03

Instrument :
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 EY045

Tgt Ion: 88 Resp: 10102
 Ion Ratio Lower Upper
 88 100
 43 29.1 24.7 37.1
 58 60.6 64.6 96.8#

