

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111423\
 Data File : BN028602.D
 Acq On : 14 Nov 2023 14:46
 Operator : MA/JU
 Sample : 05281-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC6

Quant Time: Nov 15 00:09:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 04:50:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	123790	20.000	ng/u1	0.00
20) Naphthalene-d8	10.487	136	723455	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.345	164	536164	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.092	188	1120918	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	941157	20.000	ng/u1	0.00
88) Perylene-d12	23.604	264	993950	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	24242	7.012	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.928	99	63766	5.392	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	7.040	67	346122	47.319	ng/u1	0.00
11) 2-Chlorophenol-d4	7.234	132	385065	37.258	ng/u1	0.00
15) 4-Methylphenol-d8	8.434	113	170579	17.517	ng/u1	0.00
21) Nitrobenzene-d5	8.863	128	233449	35.940	ng/u1	0.00
24) 2-Nitrophenol-d4	9.581	143	251253	36.951	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.122	165	362149	31.325	ng/u1	0.00
31) 4-Chloroaniline-d4	10.657	131	294121	16.787	ng/u1	0.01
46) Dimethylphthalate-d6	13.763	166	2507412	51.866	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	2610532	46.851	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/u1	
60) Fluorene-d10	15.339	176	2068348	51.894	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	255145	40.977	ng/u1	0.00
73) Anthracene-d10	17.192	188	3378790	54.000	ng/u1	0.00
81) Pyrene-d10	19.498	212	4005770	56.118	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.463	264	3496816	56.197	ng/u1	0.00

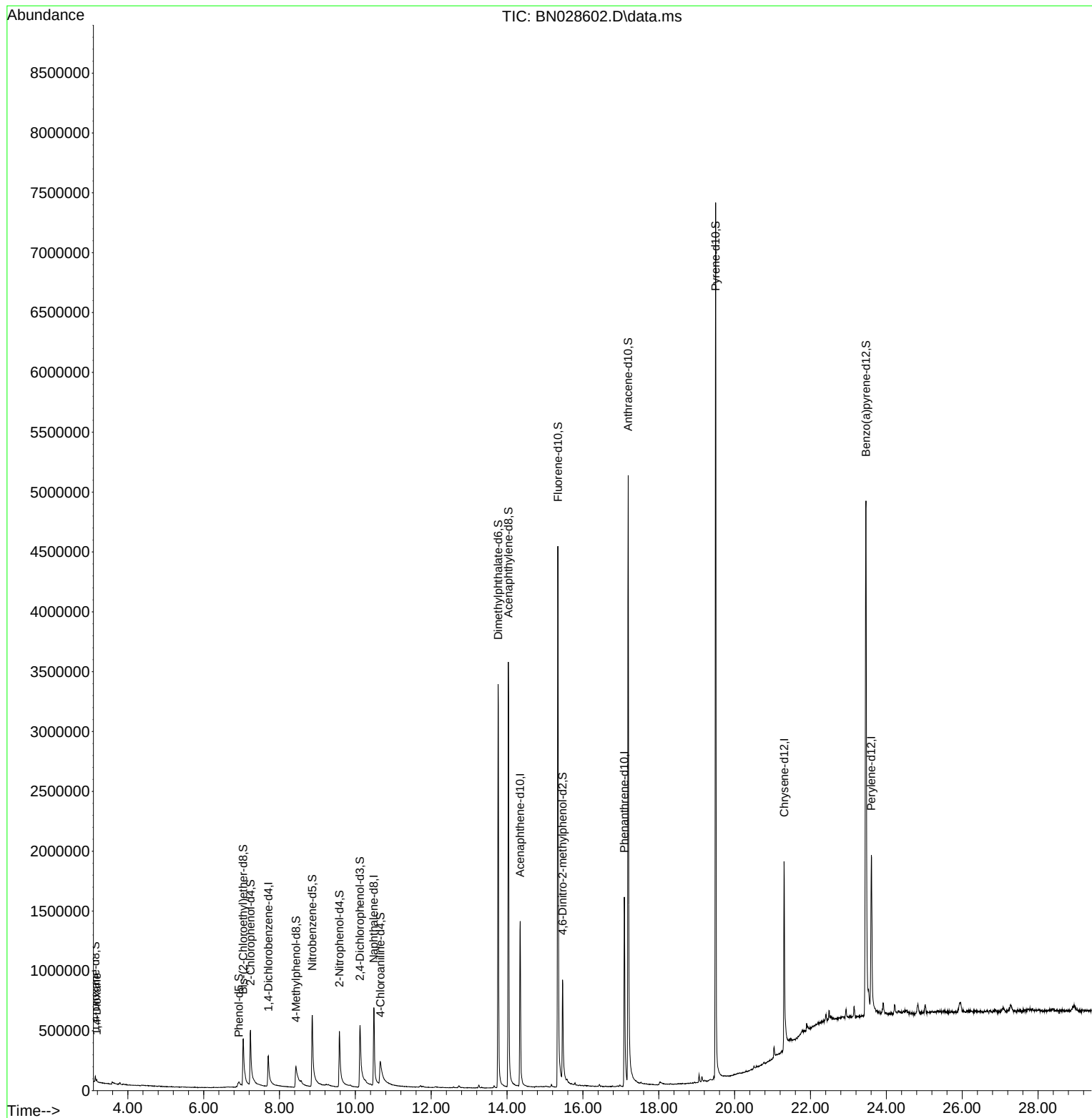
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.181	88	9438	2.556	ng/uL#	94

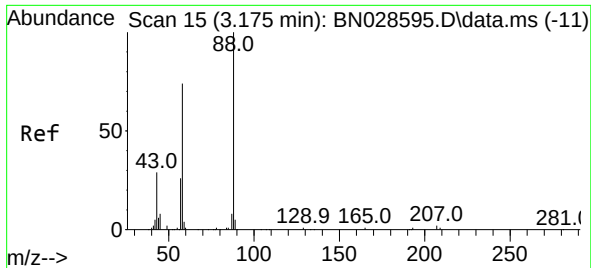
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 2.556 ng/uL
 RT: 3.181 min Scan# 1
 Delta R.T. 0.006 min
 Lab File: BN028602.D
 Acq: 14 Nov 2023 14:46

Instrument :
 BNA_N
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 C0AC6

Tgt Ion: 88 Resp: 9438
 Ion Ratio Lower Upper
 88 100
 43 41.0 25.3 37.9#
 58 69.6 56.8 85.2

