

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111423\
 Data File : BN028601.D
 Acq On : 14 Nov 2023 14:10
 Operator : MA/JU
 Sample : 05281-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC5

Quant Time: Nov 15 00:07:35 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	7.699	152	186448	20.000	ng/u1	0.00
20) Naphthalene-d8	10.487	136	1089753	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.345	164	804625	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.092	188	1710132	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	1348516	20.000	ng/u1	0.00
88) Perylene-d12	23.604	264	1423839	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	23771	4.565	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.934	99	50890	2.857	ng/u1	0.05
9) Bis-(2-Chloroethyl)eth...	7.040	67	285483	25.913	ng/u1	0.00
11) 2-Chlorophenol-d4	7.234	132	316896	20.358	ng/u1	0.00
15) 4-Methylphenol-d8	8.440	113	142224	9.697	ng/u1	0.01
21) Nitrobenzene-d5	8.863	128	206219	21.076	ng/u1	0.00
24) 2-Nitrophenol-d4	9.581	143	231912	22.643	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.122	165	307845	17.677	ng/u1	0.00
31) 4-Chloroaniline-d4	10.657	131	314814	11.928	ng/u1	0.01
46) Dimethylphthalate-d6	13.763	166	2161051	29.787	ng/u1	0.00
49) Acenaphthylene-d8	14.040	160	2319254	27.736	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.340	176	1811243	30.281	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	267511	28.160	ng/u1	0.00
73) Anthracene-d10	17.192	188	3388841	35.500	ng/u1	0.00
81) Pyrene-d10	19.498	212	4135398	40.433	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.463	264	3504055	39.311	ng/u1	0.00

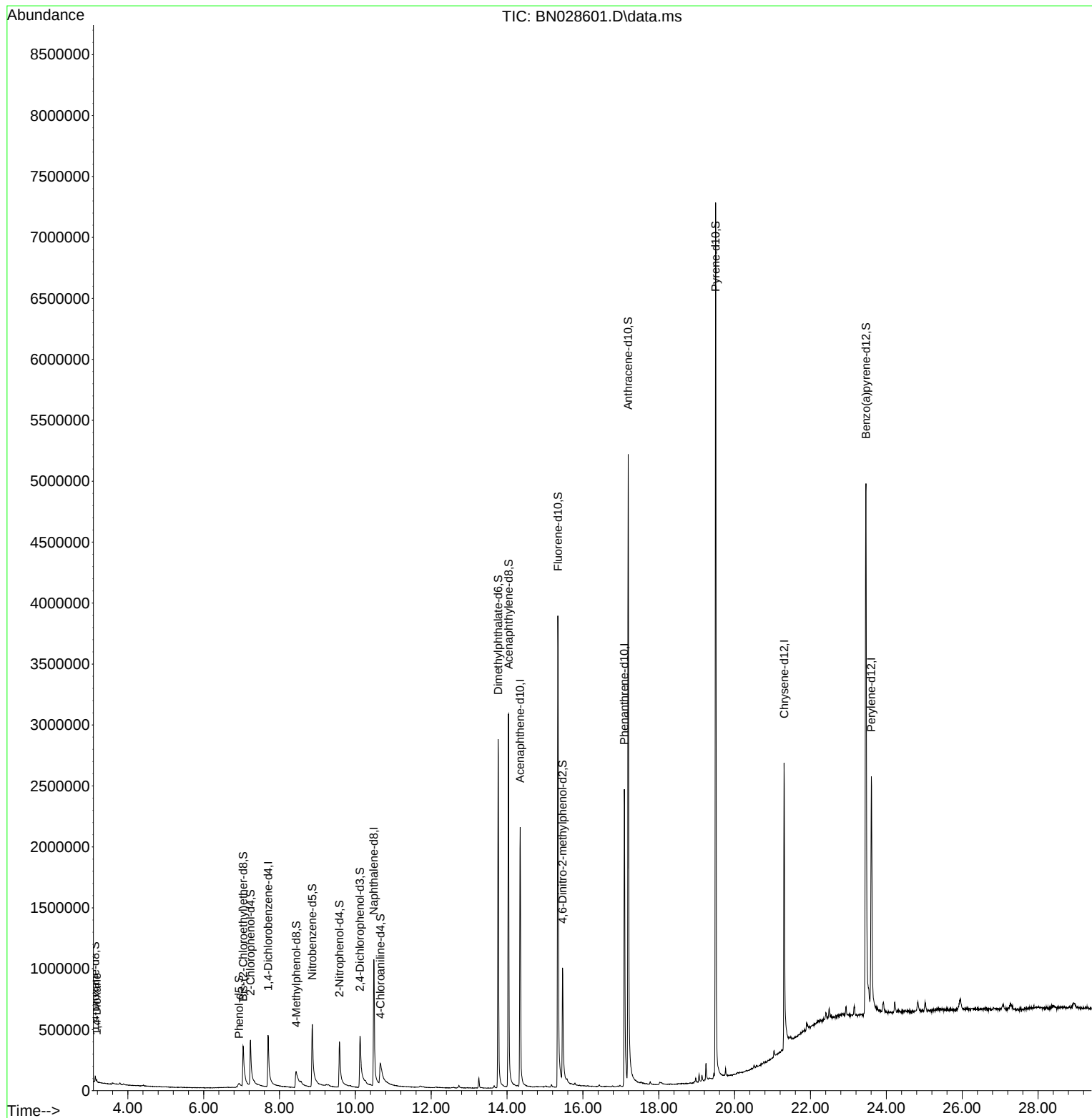
Target Compounds					Qvalue
2) 1,4-Dioxane	3.181	88	9175	1.650	ng/uL 91

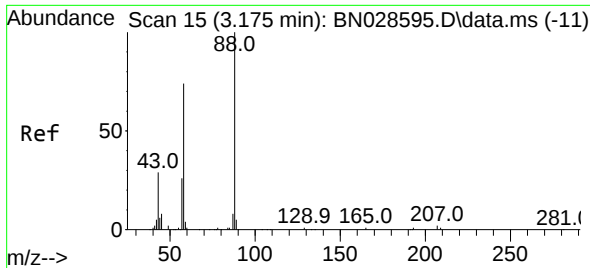
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 1.650 ng/uL
 RT: 3.181 min Scan# 1
 Delta R.T. 0.006 min
 Lab File: BN028601.D
 Acq: 14 Nov 2023 14:10

Instrument :
 BNA_N
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Tgt Ion: 88 Resp: 9175
 Ion Ratio Lower Upper
 88 100
 43 32.6 25.3 37.9
 58 60.5 56.8 85.2

