

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111423\
 Data File : BN028598.D
 Acq On : 14 Nov 2023 12:22
 Operator : MA/JU
 Sample : 05281-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC2

Quant Time: Nov 14 15:18:46 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	180122	20.000	ng/u1	0.00
20) Naphthalene-d8	10.487	136	1028420	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.345	164	722866	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.092	188	1582110	20.000	ng/u1	0.00
79) Chrysene-d12	21.310	240	1296091	20.000	ng/u1	0.00
88) Perylene-d12	23.610	264	1332923	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	23837	4.738	ng/uL	0.00
4) Pyridine-d5	3.575	84	67459	6.117	ng/u1	0.01
7) Phenol-d5	6.928	99	61117	3.552	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	7.040	67	349925	32.878	ng/u1	0.00
11) 2-Chlorophenol-d4	7.234	132	389115	25.875	ng/u1	0.00
15) 4-Methylphenol-d8	8.434	113	165616	11.688	ng/u1	0.00
21) Nitrobenzene-d5	8.863	128	246550	26.701	ng/u1	0.00
24) 2-Nitrophenol-d4	9.581	143	279192	28.884	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.122	165	333793	20.310	ng/u1	0.00
31) 4-Chloroaniline-d4	10.646	131	616416	24.749	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	2462287	37.778	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	2623229	34.920	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.345	176	2065907	38.446	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	258438	29.407	ng/u1	0.00
73) Anthracene-d10	17.192	188	3542426	40.111	ng/u1	0.00
81) Pyrene-d10	19.498	212	4227160	43.002	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.457	264	3632241	43.528	ng/u1	0.00

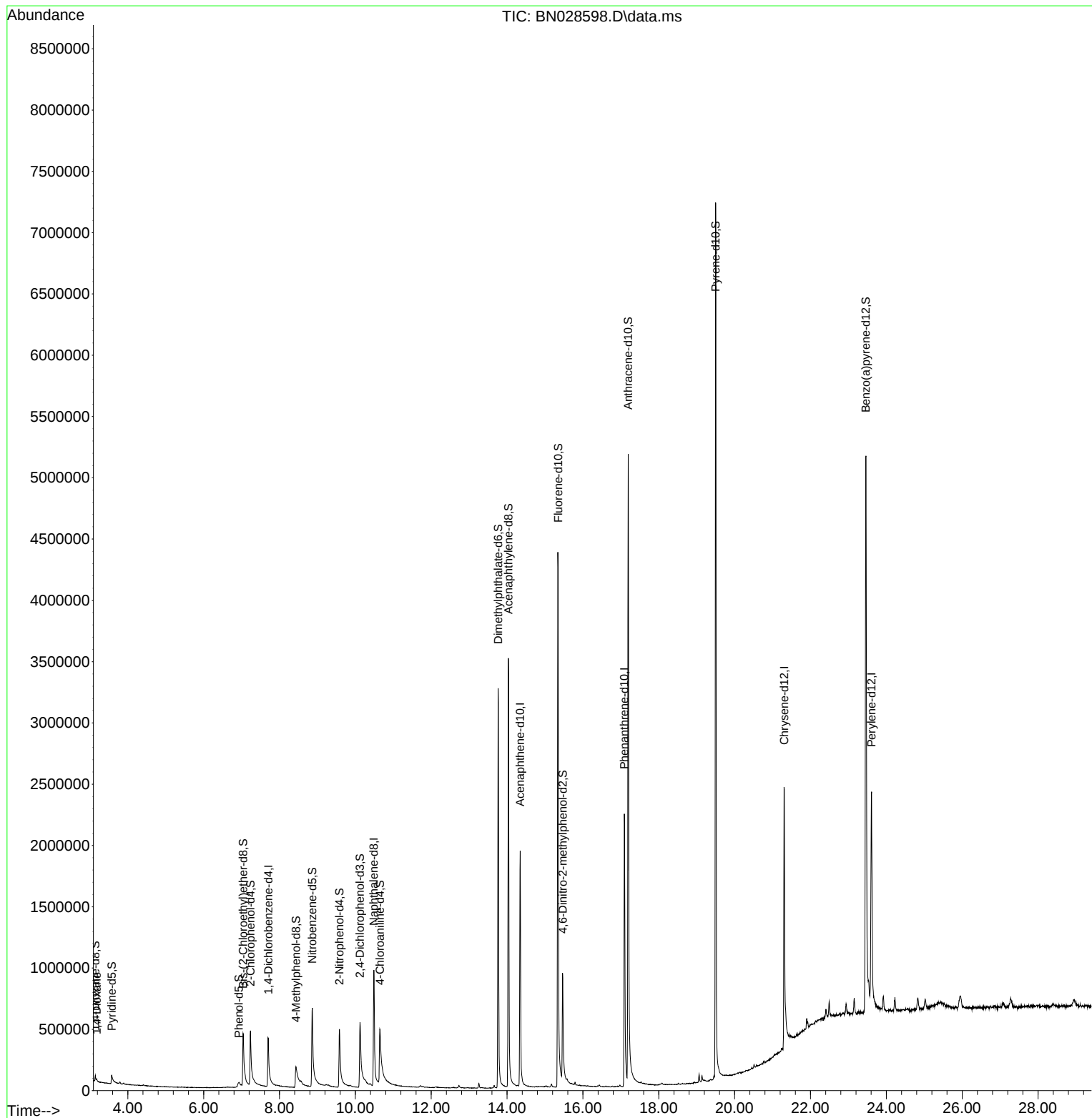
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.181	88	7834	1.458	ng/uL#	90

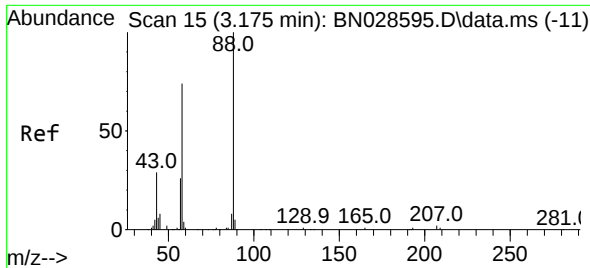
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 1.458 ng/uL
 RT: 3.181 min Scan# 1
 Delta R.T. 0.006 min
 Lab File: BN028598.D
 Acq: 14 Nov 2023 12:22

Instrument :
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Tgt Ion: 88 Resp: 7834
 Ion Ratio Lower Upper
 88 100
 43 38.4 25.3 37.9#
 58 63.7 56.8 85.2

