

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
 Data File : BP011008.D
 Acq On : 18 Jul 2022 23:54
 Operator : CG/JU
 Sample : N3710-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0B06

Quant Time: Jul 19 00:48:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 14 15:34:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	408698	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	1685699	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.339	164	943934	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.104	188	1922958	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.227	240	1870815	20.000	ng/u1	#-0.01
88) Perylene-d12	23.580	264	1900629	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	49093	4.330	ng/uL	0.00
4) Pyridine-d5	3.593	84	321007	10.955	ng/u1	0.00
7) Phenol-d5	6.858	99	213138	6.353	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	590954	27.393	ng/u1	0.00
11) 2-Chlorophenol-d4	7.210	132	570987	21.063	ng/u1	-0.01
15) 4-Methylphenol-d8	8.393	113	398269	14.829	ng/u1	-0.01
21) Nitrobenzene-d5	8.840	128	338418	27.548	ng/u1	0.00
24) 2-Nitrophenol-d4	9.557	143	306596	25.223	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.099	165	560800	25.227	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	1189596	32.460	ng/u1	-0.01
46) Dimethylphthalate-d6	13.763	166	2213305	34.307	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	2446643	32.142	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.557	143	73498	5.629	ng/u1	0.00
60) Fluorene-d10	15.339	176	1798962	32.805	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.463	200	245838	25.836	ng/u1	-0.01
73) Anthracene-d10	17.204	188	2933516	35.884	ng/u1	-0.01
81) Pyrene-d10	19.463	212	3409632	34.702	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.427	264	3342712	36.618	ng/u1	-0.02

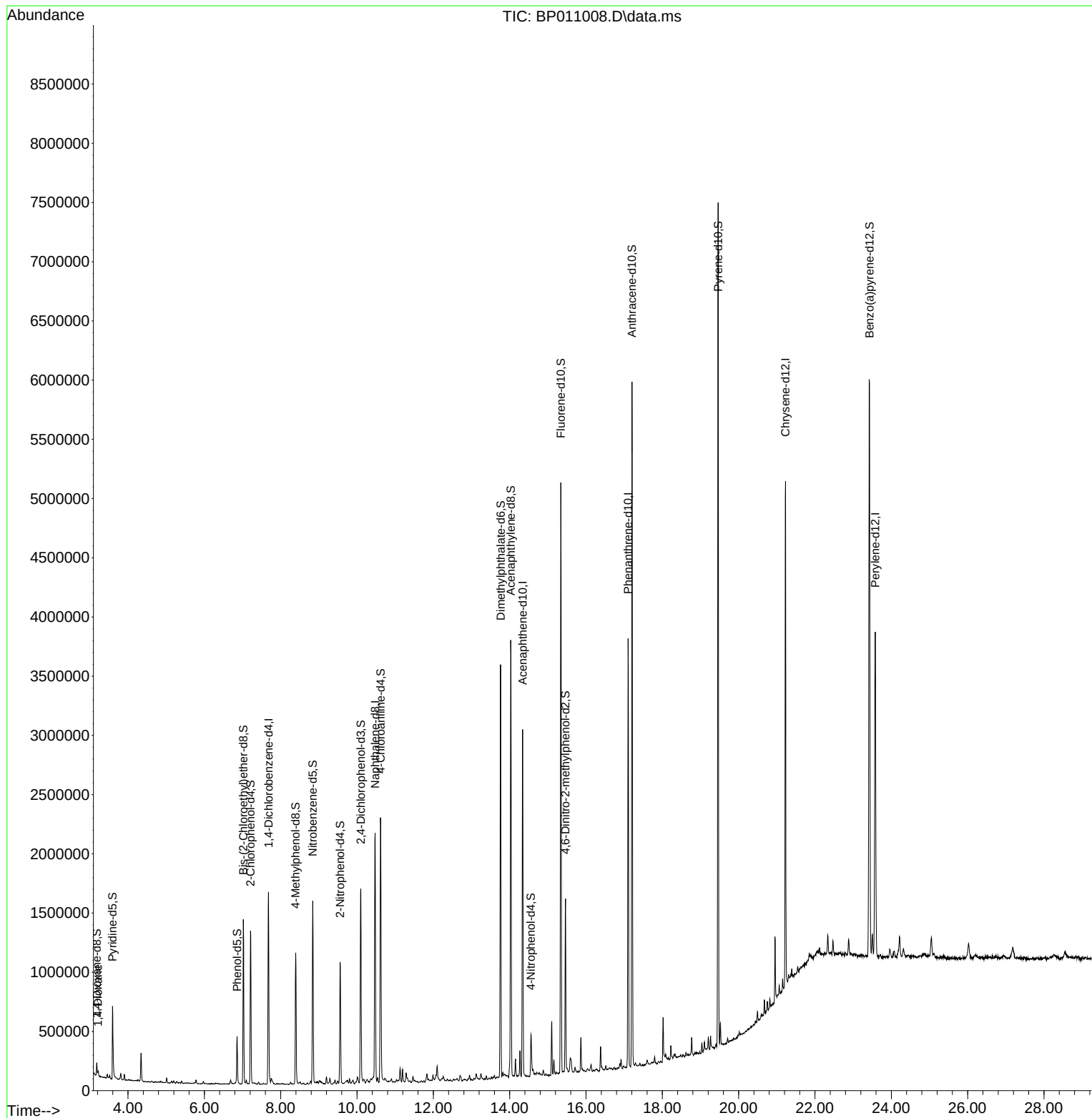
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.217	88	18167	1.527	ng/uL	88

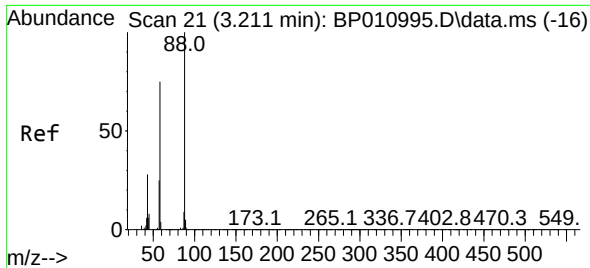
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 1.527 ng/uL
 RT: 3.217 min Scan# 21
 Delta R.T. 0.001 min
 Lab File: BP011008.D
 Acq: 18 Jul 2022 23:54

Instrument :
 BNA_P
 ClientSampleId :
 H0B06

Tgt Ion: 88 Resp: 18167
 Ion Ratio Lower Upper
 88 100
 43 37.0 35.8 53.6
 58 74.4 68.1 102.1

