

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032423\
 Data File : BP014291.D
 Acq On : 24 Mar 2023 14:54
 Operator : CG/JU
 Sample : 02037-11DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E45F2DL

Quant Time: Mar 24 22:36:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 24 22:30:41 2023
 Response via : Initial Calibration

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

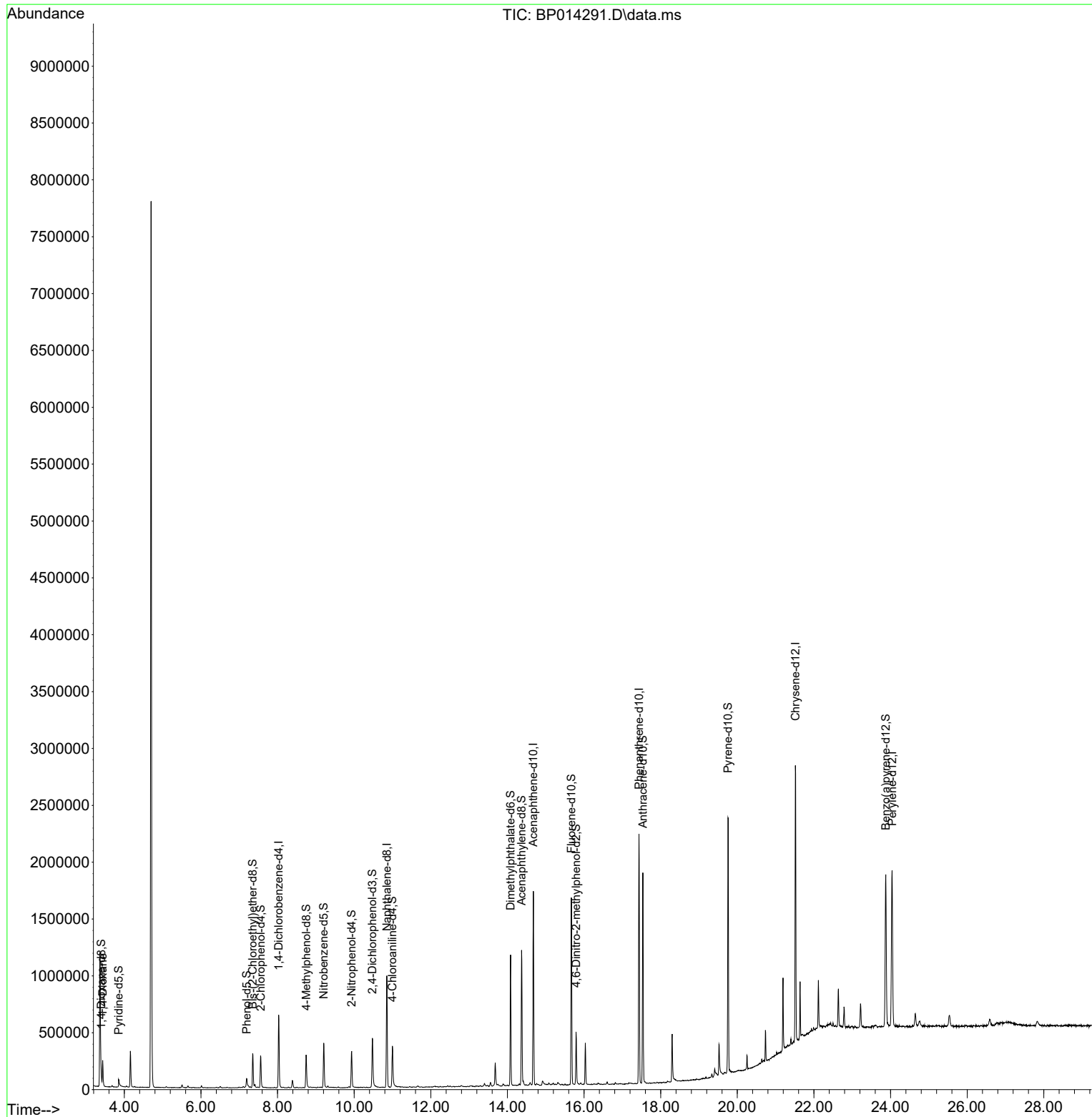
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	166116	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.851	136	756921	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.675	164	546729	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.433	188	1287144	20.000	ng/u1	#-0.02
79) Chrysene-d12	21.516	240	1205690	20.000	ng/u1	#-0.02
88) Perylene-d12	24.039	264	1099150	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	10894	2.478	ng/uL	0.00
4) Pyridine-d5	3.852	84	38592	3.170	ng/u1	0.01
7) Phenol-d5	7.193	99	54302	3.704	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.352	67	139945	16.369	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.558	132	122090	10.932	ng/u1	-0.01
15) 4-Methylphenol-d8	8.746	113	108339	9.048	ng/u1	-0.01
21) Nitrobenzene-d5	9.204	128	83640	13.849	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.934	143	92364	12.776	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.475	165	169198	12.438	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.999	131	203467	11.303	ng/u1	-0.01
46) Dimethylphthalate-d6	14.081	166	703073	15.153	ng/u1	-0.01
49) Acenaphthylene-d8	14.369	160	752264	15.305	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.851	143	31	0.004	ng/u1	-0.04
60) Fluorene-d10	15.669	176	609656	15.504	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.792	200	95738	9.841	ng/u1	-0.01
73) Anthracene-d10	17.533	188	1002101	16.038	ng/u1	-0.01
81) Pyrene-d10	19.757	212	1200800	18.058	ng/u1	-0.02
92) Benzo(a)pyrene-d12	23.874	264	923947	15.803	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	112998	23.807	ng/uL	92

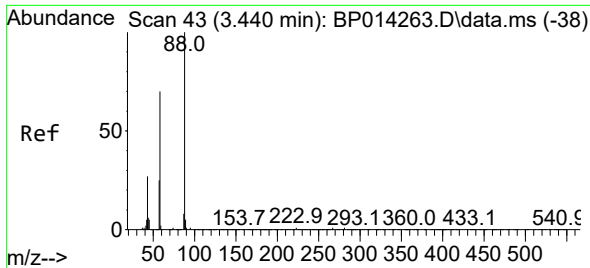
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 23.807 ng/uL
 RT: 3.434 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BP014291.D
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Tgt Ion: 88 Resp: 112998
 Ion Ratio Lower Upper
 88 100
 43 28.9 23.9 35.9
 58 70.8 50.2 75.2

