

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011725\
 Data File : BP023637.D
 Acq On : 17 Jan 2025 21:23
 Operator : RC/JU
 Sample : Q1086-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AF5

Quant Time: Jan 17 23:40:14 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 14 16:27:27 2025
 Response via : Initial Calibration

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

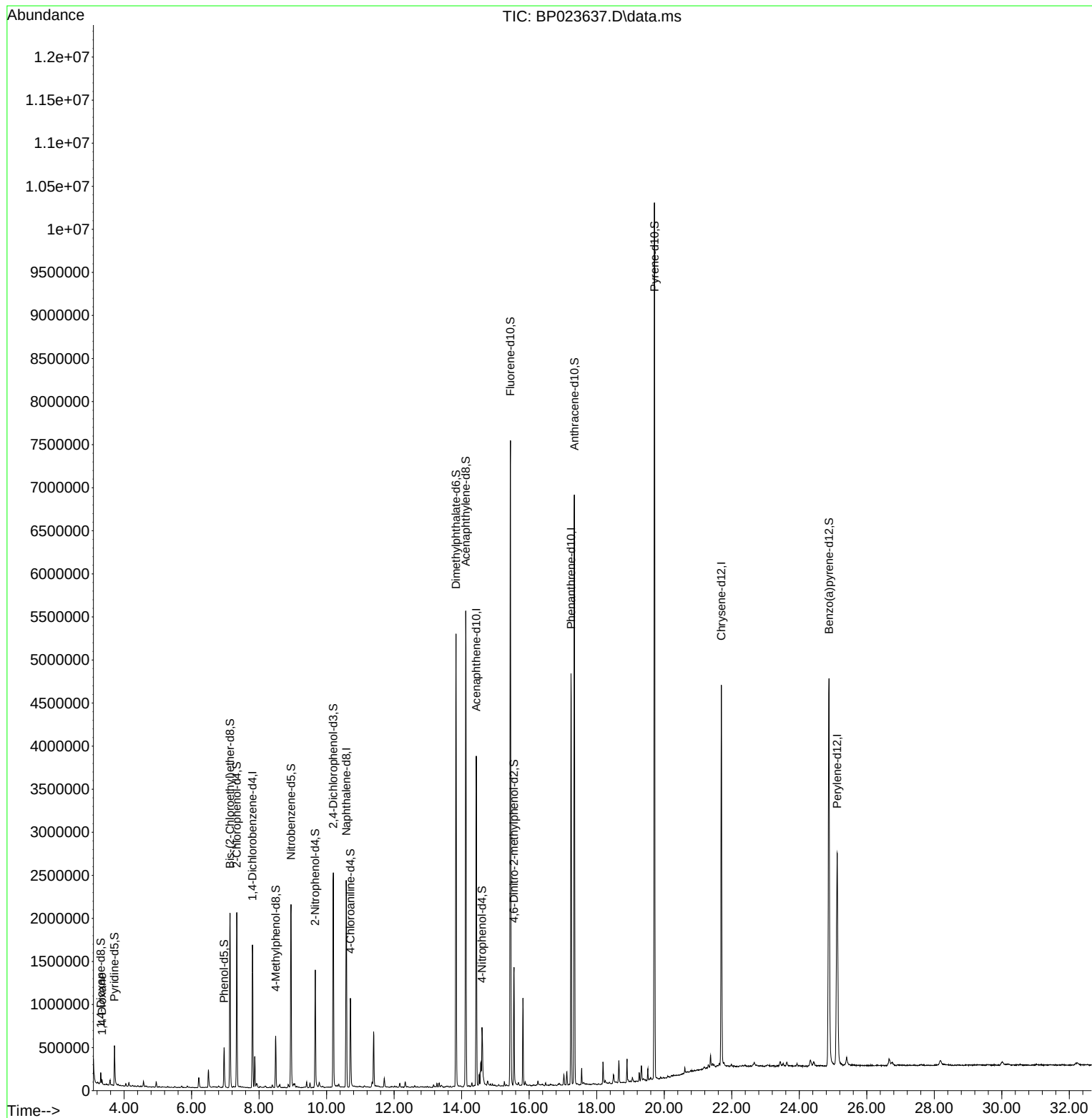
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	466966	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	2030373	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.434	164	1301561	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	2656795	20.000	ng/u1	0.00
79) Chrysene-d12	21.692	240	2602788	20.000	ng/u1	-0.02
88) Perylene-d12	25.121	264	2666537	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	66052	5.215	ng/uL	0.00
4) Pyridine-d5	3.716	84	278643	7.892	ng/u1	0.00
7) Phenol-d5	6.963	99	264502	6.579	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	822069	34.906	ng/u1	0.00
11) 2-Chlorophenol-d4	7.340	132	868883	27.367	ng/u1	0.00
15) 4-Methylphenol-d8	8.493	113	222424	7.133	ng/u1	0.00
21) Nitrobenzene-d5	8.946	128	525964	33.939	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	435907	42.853	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.198	165	930523	30.075	ng/u1	0.00
31) 4-Chloroaniline-d4	10.704	131	607674	12.302	ng/u1	0.00
46) Dimethylphthalate-d6	13.834	166	3612139	35.660	ng/u1	0.00
49) Acenaphthylene-d8	14.122	160	3785180	31.412	ng/u1	0.00
54) 4-Nitrophenol-d4	14.604	143	121113	7.193	ng/u1	0.00
60) Fluorene-d10	15.445	176	3099433	35.355	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.551	200	280894	32.494	ng/u1	0.00
73) Anthracene-d10	17.339	188	3875483	27.022	ng/u1	0.00
81) Pyrene-d10	19.710	212	5878132	40.766	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.880	264	4163362	28.730	ng/u1	-0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.346	88	25730	1.920	ng/uL	92

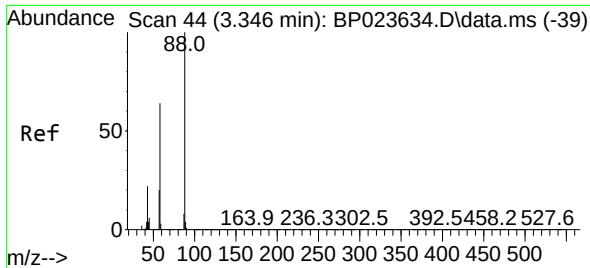
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 1.920 ng/uL
 RT: 3.346 min Scan# 44
 Delta R.T. -0.006 min
 Lab File: BP023637.D
 Acq: 17 Jan 2025 21:23

Instrument :
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Tgt Ion: 88 Resp: 25730
 Ion Ratio Lower Upper
 88 100
 43 25.8 17.3 25.9
 58 53.6 47.4 71.0

