

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011725\
 Data File : BP023639.D
 Acq On : 17 Jan 2025 22:45
 Operator : RC/JU
 Sample : Q1086-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AF7

Quant Time: Jan 17 23:53:58 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)

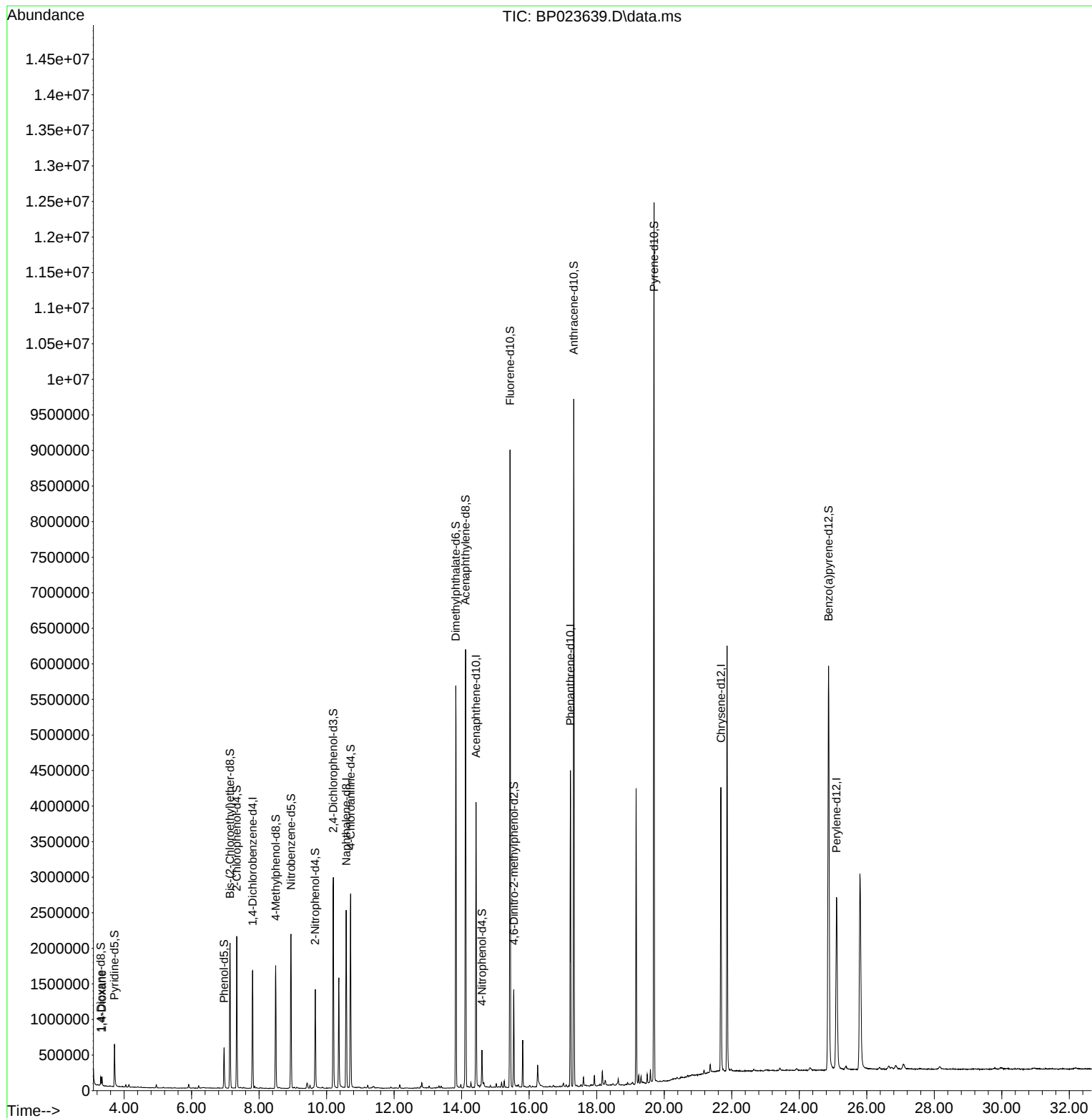
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	471345	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	2074970	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.428	164	1322596	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.222	188	2535215	20.000	ng/u1	-0.02
79) Chrysene-d12	21.680	240	2461486	20.000	ng/u1	-0.03
88) Perylene-d12	25.104	264	2524708	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	63672	4.981	ng/uL	0.00
4) Pyridine-d5	3.716	84	349430	9.805	ng/u1	0.00
7) Phenol-d5	6.963	99	324098	7.987	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	826847	34.783	ng/u1	0.00
11) 2-Chlorophenol-d4	7.340	132	980055	30.582	ng/u1	0.00
15) 4-Methylphenol-d8	8.493	113	639456	20.316	ng/u1	0.00
21) Nitrobenzene-d5	8.946	128	534737	33.764	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	459233	44.176	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.198	165	1077155	34.066	ng/u1	0.00
31) 4-Chloroaniline-d4	10.710	131	1408005	27.892	ng/u1	0.00
46) Dimethylphthalate-d6	13.828	166	3763146	36.560	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	4194700	34.257	ng/u1	0.00
54) 4-Nitrophenol-d4	14.604	143	111414	6.512	ng/u1	0.00
60) Fluorene-d10	15.433	176	3322087	37.293	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	267605	32.441	ng/u1	0.00
73) Anthracene-d10	17.322	188	5179440	37.846	ng/u1	-0.02
81) Pyrene-d10	19.698	212	6282666	46.073	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.868	264	5835327	42.530	ng/u1	-0.04
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.346	88	66327	4.903	ng/uL	99

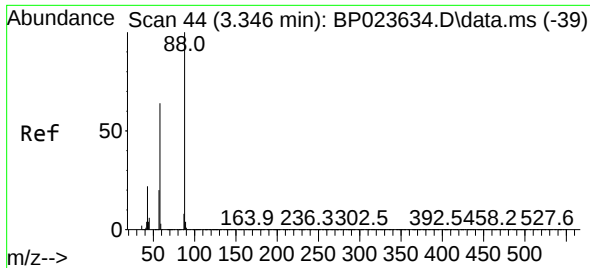
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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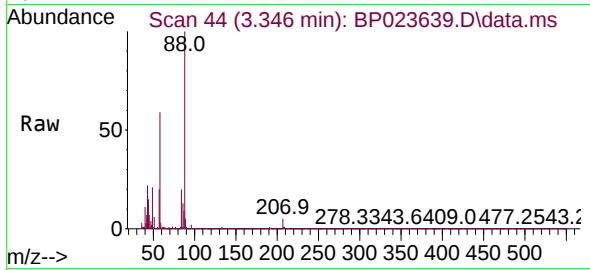
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#2
 1,4-Dioxane
 Concen: 4.903 ng/uL
 RT: 3.346 min Scan# 44
 Delta R.T. -0.006 min
 Lab File: BP023639.D
 Acq: 17 Jan 2025 22:45

Instrument :
 BNA_P
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Tgt Ion: 88 Resp: 66327

Ion	Ratio	Lower	Upper
88	100		
43	21.7	17.3	25.9
58	58.6	47.4	71.0

