

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017579.D
 Acq On : 05 Oct 2023 22:47
 Operator : MA/JU
 Sample : 04588-19
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBHW1

Quant Time: Oct 06 02:04:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 04 16:33:47 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	78816	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.769	136	323431	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.628	164	208825	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.416	188	489707	20.000	ng/u1	-0.01
79) Chrysene-d12	21.551	240	500076	20.000	ng/u1	-0.01
88) Perylene-d12	24.127	264	554328	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	9762	4.952	ng/uL	0.00
4) Pyridine-d5	3.728	84	56894	11.026	ng/u1	0.00
7) Phenol-d5	7.093	99	56689	8.549	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	184776	45.664	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.458	132	181310	34.724	ng/u1	0.00
15) 4-Methylphenol-d8	8.658	113	113337	21.349	ng/u1	-0.01
21) Nitrobenzene-d5	9.140	128	116663	46.886	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.858	143	126317	45.010	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.387	165	215661	41.451	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.946	131	244026	32.925	ng/u1	0.00
46) Dimethylphthalate-d6	14.046	166	778438	47.789	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	837858	46.647	ng/u1	0.00
54) 4-Nitrophenol-d4	14.887	143	16230	5.690	ng/u1	0.01
60) Fluorene-d10	15.634	176	674402	48.812	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.775	200	102688	33.635	ng/u1	0.00
73) Anthracene-d10	17.516	188	1131622	49.921	ng/u1	-0.01
81) Pyrene-d10	19.769	212	1419398	51.080	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.957	264	1410302	50.413	ng/u1	-0.02

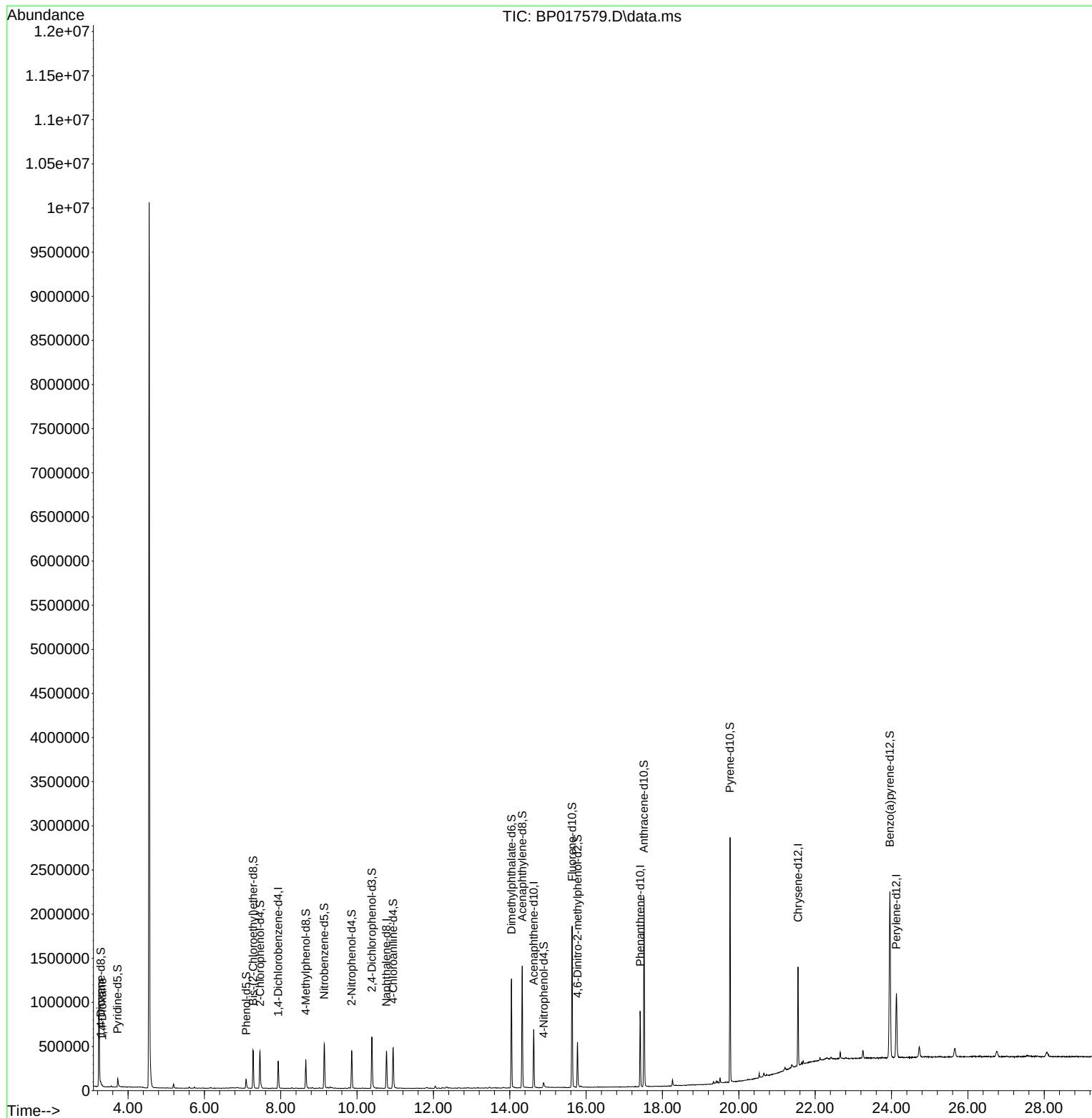
Target Compounds					Qvalue
2) 1,4-Dioxane	3.323	88	4166	2.056 ng/uL#	92

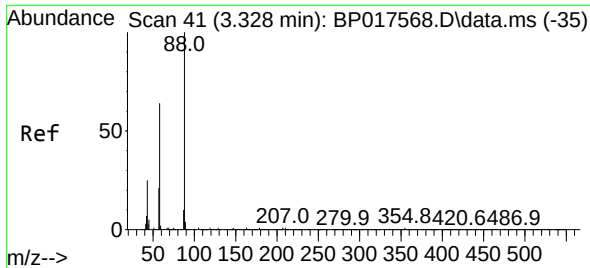
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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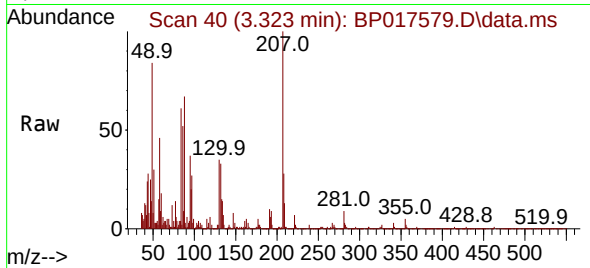
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#2
 1,4-Dioxane
 Concen: 2.056 ng/uL
 RT: 3.323 min Scan# 40
 Delta R.T. -0.006 min
 Lab File: BP017579.D
 Acq: 05 Oct 2023 22:47

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Tgt Ion: 88 Resp: 4166

Ion	Ratio	Lower	Upper
88	100		
43	35.9	22.6	34.0#
58	68.8	51.4	77.2

