

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
 Data File : BP017045.D
 Acq On : 09 Sep 2023 11:08
 Operator : MA/JU
 Sample : 04166-12
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBK13

Quant Time: Sep 09 23:04:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 09 01:41:21 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	331166	20.000	ng/u1	0.00
20) Naphthalene-d8	10.798	136	1438270	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.628	164	857433	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	1870005	20.000	ng/u1	0.00
79) Chrysene-d12	21.492	240	1558880	20.000	ng/u1	0.00
88) Perylene-d12	24.027	264	1618063	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	50119	5.725	ng/uL	0.00
4) Pyridine-d5	3.764	84	319976	12.791	ng/u1	0.00
7) Phenol-d5	7.116	99	269304	8.901	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	789082	41.696	ng/u1	0.00
11) 2-Chlorophenol-d4	7.493	132	708809	32.370	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	490161	21.266	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	447506	40.105	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	465324	38.470	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.410	165	772242	34.582	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	715430	22.206	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	2873050	45.014	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	3082754	41.852	ng/u1	0.00
54) 4-Nitrophenol-d4	14.845	143	91224	7.317	ng/u1	0.00
60) Fluorene-d10	15.622	176	2434932	44.558	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	415255	36.900	ng/u1	0.00
73) Anthracene-d10	17.498	188	3967101	46.194	ng/u1	0.00
81) Pyrene-d10	19.733	212	4484048	47.225	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.857	264	3886913	47.351	ng/u1	0.00

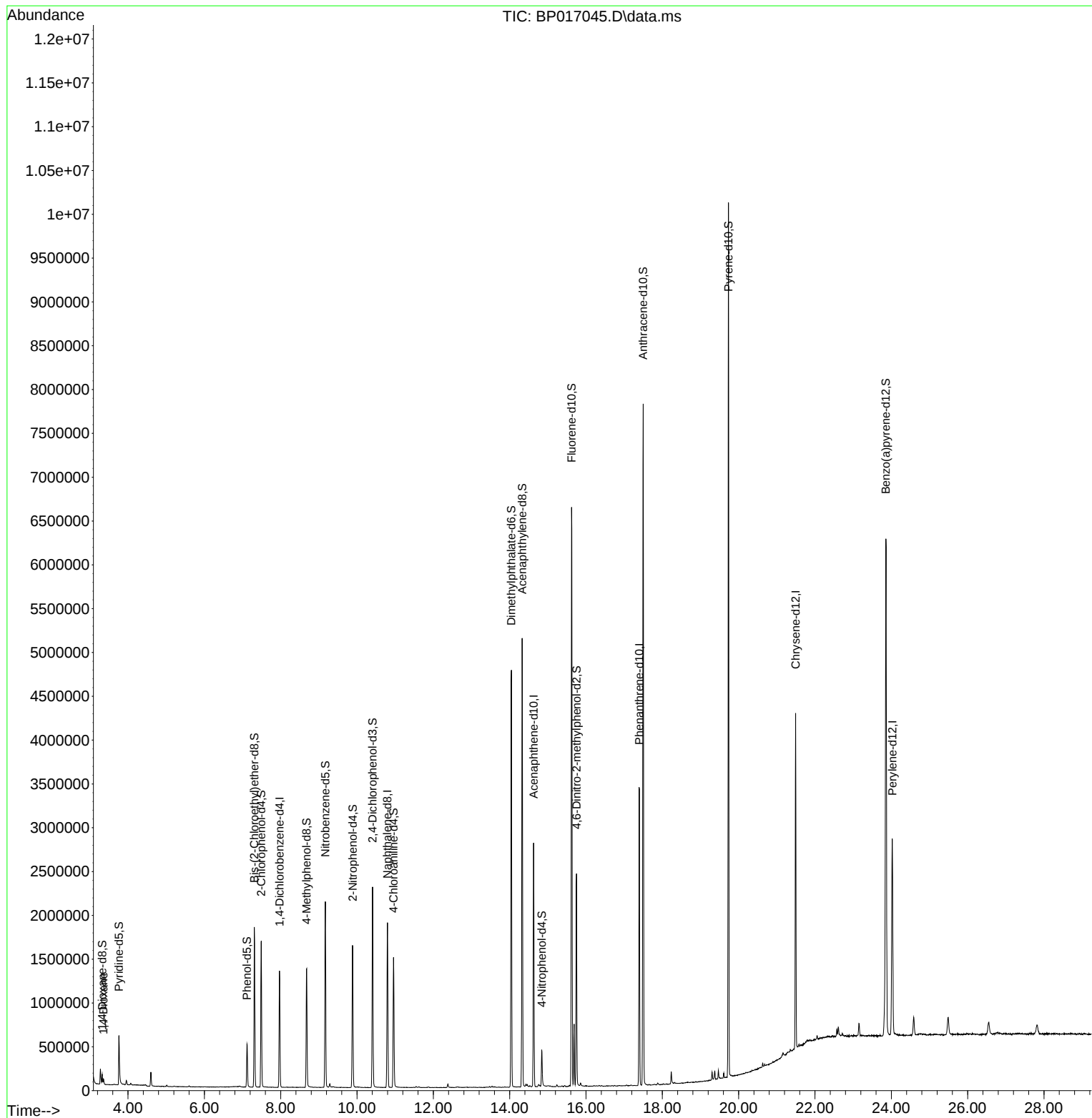
Target Compounds					Qvalue
2) 1,4-Dioxane	3.358	88	29281	3.098 ng/uL	97

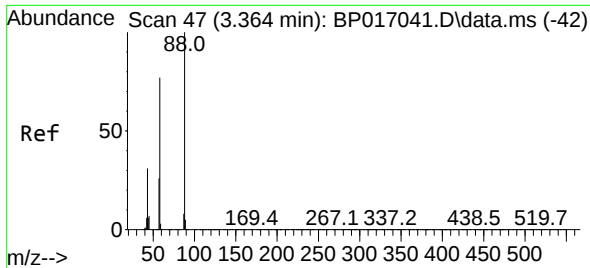
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
1,4-Dioxane
Concen: 3.098 ng/uL
RT: 3.358 min Scan# 41
Delta R.T. -0.006 min
Lab File: BP017045.D
Acq: 09 Sep 2023 11:08

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Tgt Ion: 88 Resp: 29281
Ion Ratio Lower Upper
88 100
43 36.0 25.0 37.6
58 75.4 60.6 90.8

