

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018766.D
 Acq On : 12 Dec 2023 14:03
 Operator : MA/JU
 Sample : 05675-16
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0AB9

Quant Time: Dec 12 21:37:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 11 22:02:13 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	118924	20.000	ng/ul	0.00
20) Naphthalene-d8	10.634	136	438799	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.469	164	274470	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.216	188	669498	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.304	240	777778	20.000	ng/ul	# 0.00
88) Perylene-d12	23.668	264	909332	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	14142	4.052	ng/uL	0.00
4) Pyridine-d5	3.681	84	79744	8.531	ng/ul	0.00
7) Phenol-d5	7.010	99	55020	4.610	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	181472	25.655	ng/ul	0.00
11) 2-Chlorophenol-d4	7.369	132	181314	19.470	ng/ul	0.00
15) 4-Methylphenol-d8	8.552	113	107518	11.132	ng/ul	0.00
21) Nitrobenzene-d5	8.999	128	114828	29.402	ng/ul	0.00
24) 2-Nitrophenol-d4	9.722	143	114102	28.180	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	218066	26.338	ng/ul	0.00
31) 4-Chloroaniline-d4	10.775	131	191490	17.697	ng/ul	0.00
46) Dimethylphthalate-d6	13.887	166	804577	32.844	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	843258	31.262	ng/ul	0.00
54) 4-Nitrophenol-d4	14.675	143	17625	4.383	ng/ul	0.00
60) Fluorene-d10	15.457	176	698182	33.954	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	110222	27.457	ng/ul	0.00
73) Anthracene-d10	17.316	188	1201666	34.141	ng/ul	0.00
81) Pyrene-d10	19.551	212	1581783	26.126	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.515	264	1791380	33.787	ng/ul	-0.01

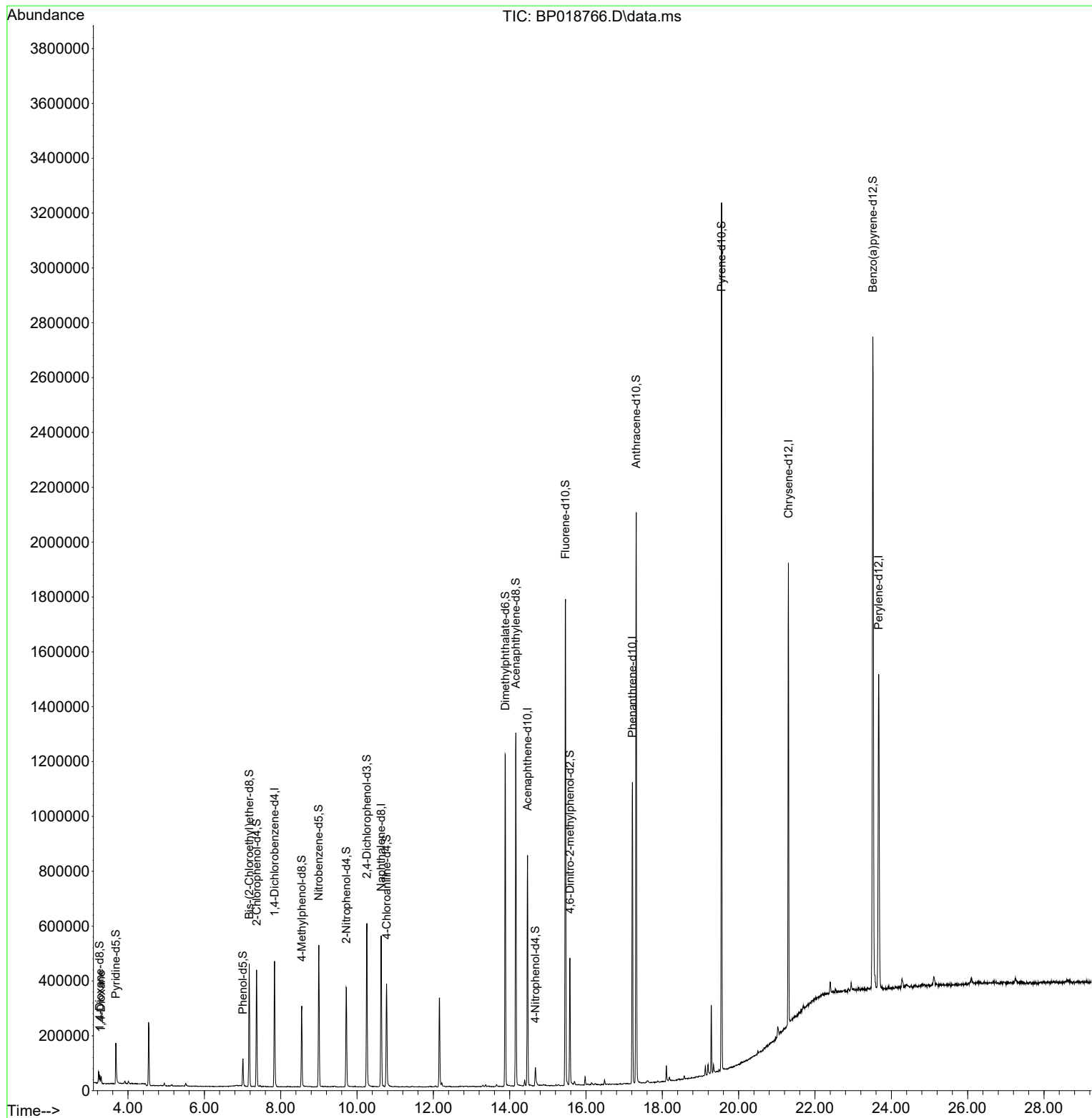
Target Compounds					Qvalue
2) 1,4-Dioxane	3.293	88	12791	3.342 ng/uL#	92

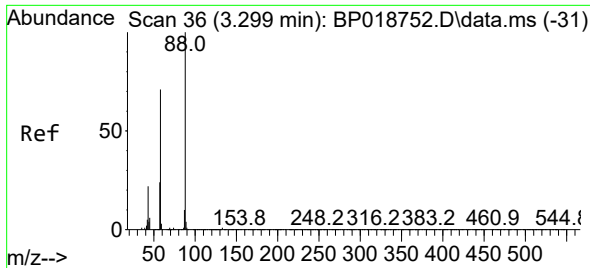
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
1,4-Dioxane
Concen: 3.342 ng/uL
RT: 3.293 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP018766.D
Acq: 12 Dec 2023 14:03

Instrument :
BNA_P
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Tgt Ion: 88 Resp: 12791
Ion Ratio Lower Upper
88 100
43 34.9 21.8 32.6#
58 75.0 56.5 84.7

