

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018767.D
 Acq On : 12 Dec 2023 14:37
 Operator : MA/JU
 Sample : 05675-17
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Dec 12 21:37:40 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	165076	20.000	ng/u1	0.00
20) Naphthalene-d8	10.634	136	604644	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	389182	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.216	188	948929	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.304	240	1083381	20.000	ng/u1	# 0.00
88) Perylene-d12	23.668	264	1288242	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.263	96	18553	3.830	ng/uL	0.00
4) Pyridine-d5	3.687	84	116130	8.950	ng/u1	0.01
7) Phenol-d5	7.010	99	75433	4.553	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	238043	24.244	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	236604	18.304	ng/u1	0.00
15) 4-Methylphenol-d8	8.551	113	141400	10.547	ng/u1	0.00
21) Nitrobenzene-d5	8.998	128	149680	27.814	ng/u1	0.00
24) 2-Nitrophenol-d4	9.722	143	149843	26.857	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	275750	24.170	ng/u1	0.00
31) 4-Chloroaniline-d4	10.775	131	354819	23.798	ng/u1	0.00
46) Dimethylphthalate-d6	13.886	166	988824	28.468	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	1055989	27.609	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	24630	4.320	ng/u1	0.00
60) Fluorene-d10	15.463	176	862248	29.573	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.580	200	137502	24.166	ng/u1	0.00
73) Anthracene-d10	17.316	188	1437032	28.806	ng/u1	0.00
81) Pyrene-d10	19.551	212	1917162	22.733	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.515	264	2193446	29.202	ng/u1	-0.01

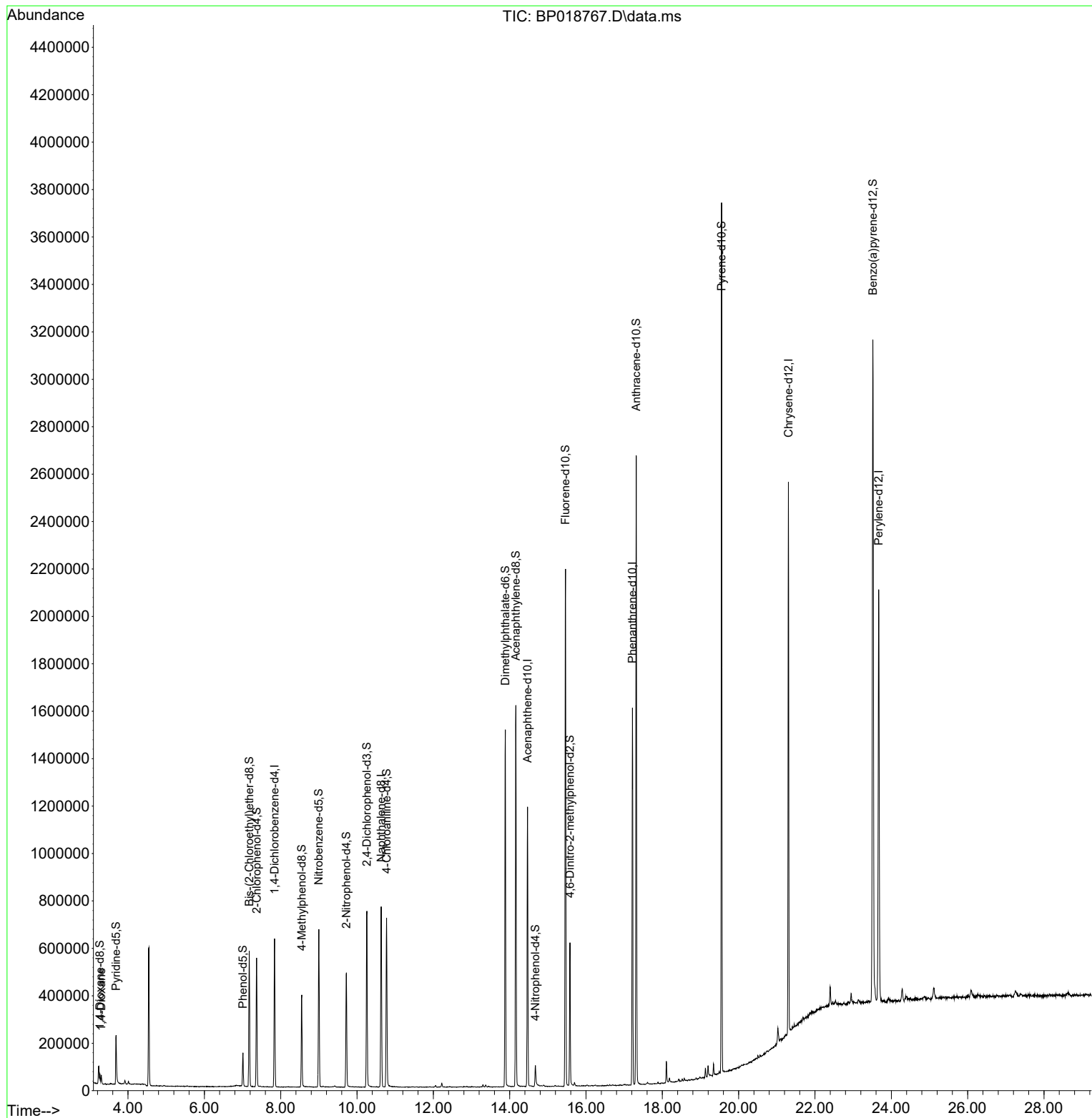
Target Compounds					Qvalue
2) 1,4-Dioxane	3.299	88	18436	3.471	ng/uL 97

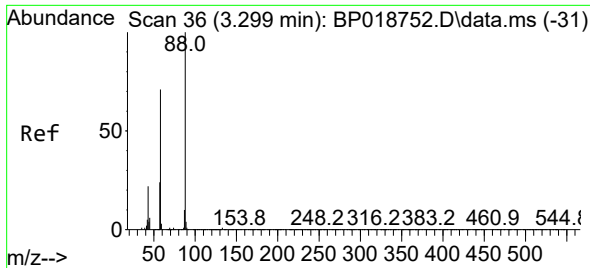
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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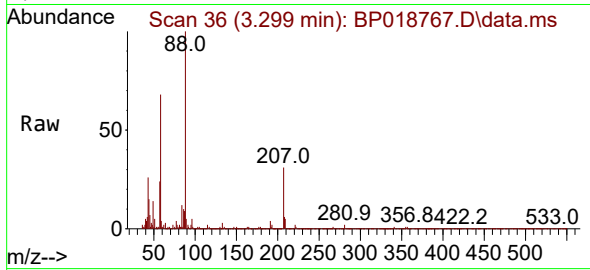
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#2
 1,4-Dioxane
 Concen: 3.471 ng/uL
 RT: 3.299 min Scan# 30
 Delta R.T. 0.006 min
 Lab File: BP018767.D
 Acq: 12 Dec 2023 14:37

Instrument :
 BNA_P
 ClientSampleId :



Tgt Ion: 88 Resp: 18436
 Ion Ratio Lower Upper
 88 100
 43 25.6 21.8 32.6
 58 68.3 56.5 84.7

