

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018765.D
 Acq On : 12 Dec 2023 13:29
 Operator : MA/JU
 Sample : 05675-15
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0AB8

Quant Time: Dec 12 21:37:18 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	148407	20.000	ng/u1	0.00
20) Naphthalene-d8	10.634	136	541114	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.469	164	344105	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.216	188	820835	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.304	240	941590	20.000	ng/u1	# 0.00
88) Perylene-d12	23.668	264	1118517	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	19070	4.379	ng/uL	0.00
4) Pyridine-d5	3.687	84	113706	9.747	ng/u1	0.01
7) Phenol-d5	7.010	99	77687	5.216	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	242609	27.485	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	242889	20.901	ng/u1	0.00
15) 4-Methylphenol-d8	8.552	113	145279	12.054	ng/u1	0.00
21) Nitrobenzene-d5	8.999	128	152222	31.607	ng/u1	0.00
24) 2-Nitrophenol-d4	9.722	143	155809	31.204	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	282282	27.648	ng/u1	0.00
31) 4-Chloroaniline-d4	10.775	131	351568	26.348	ng/u1	0.00
46) Dimethylphthalate-d6	13.887	166	992250	32.309	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	1067552	31.568	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	24667	4.893	ng/u1	0.00
60) Fluorene-d10	15.463	176	858187	33.290	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	141652	28.781	ng/u1	0.00
73) Anthracene-d10	17.316	188	1431526	33.173	ng/u1	0.00
81) Pyrene-d10	19.551	212	1908719	26.042	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.515	264	2205454	33.817	ng/u1	-0.01

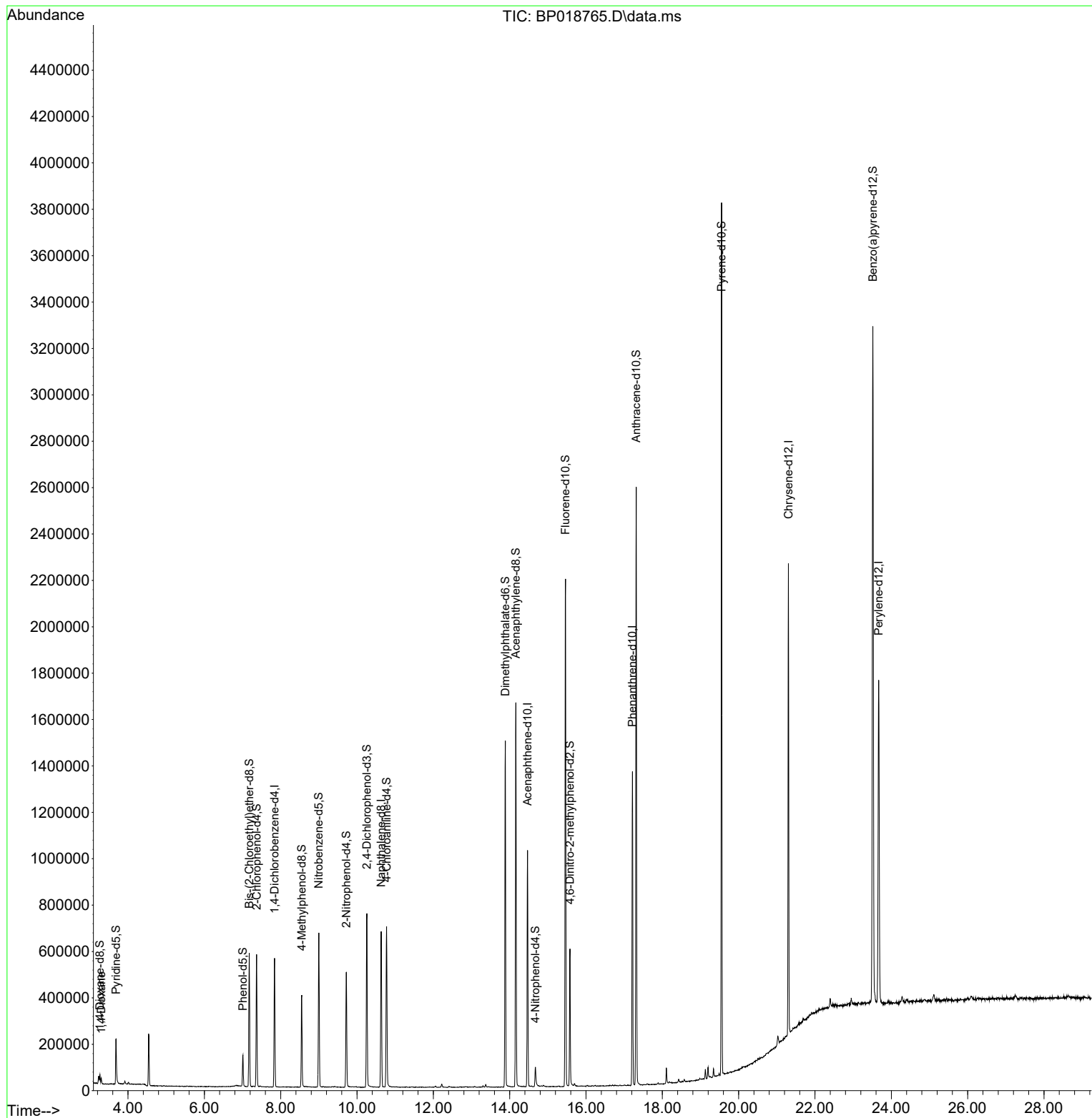
Target Compounds					Qvalue
2) 1,4-Dioxane	3.299	88	12483	2.614 ng/uL	88

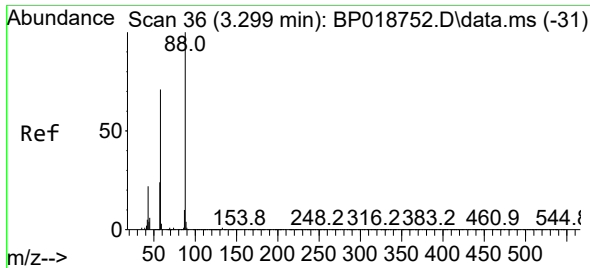
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018765.D
Acq On : 12 Dec 2023 13:29
Operator : MA/JU
Sample : 05675-15
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AB8

Quant Time: Dec 12 21:37:18 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





#2
 1,4-Dioxane
 Concen: 2.614 ng/uL
 RT: 3.299 min Scan# 30
 Delta R.T. 0.006 min
 Lab File: BP018765.D
 Acq: 12 Dec 2023 13:29

Instrument :
 BNA_P
 ClientSampleId :
 H0AB8

Tgt Ion: 88	Resp:	12483
Ion	Ratio	Lower Upper
88	100	
43	22.3	21.8 32.6
58	59.6	56.5 84.7

