

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018756.D
 Acq On : 12 Dec 2023 08:24
 Operator : MA/JU
 Sample : 05675-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0AB0

Quant Time: Dec 12 21:34:46 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	192858	20.000	ng/u1	0.00
20) Naphthalene-d8	10.634	136	731151	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	476453	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.216	188	1140467	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.304	240	1368000	20.000	ng/u1	# 0.00
88) Perylene-d12	23.668	264	1642778	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	22053	3.897	ng/uL	0.01
4) Pyridine-d5	3.687	84	114853	7.576	ng/u1	0.01
7) Phenol-d5	7.011	99	92884	4.799	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	290129	25.293	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	289393	19.163	ng/u1	0.00
15) 4-Methylphenol-d8	8.552	113	177227	11.315	ng/u1	0.00
21) Nitrobenzene-d5	8.999	128	188930	29.033	ng/u1	0.00
24) 2-Nitrophenol-d4	9.722	143	201460	29.860	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	369567	26.789	ng/u1	0.00
31) 4-Chloroaniline-d4	10.775	131	426657	23.665	ng/u1	0.00
46) Dimethylphthalate-d6	13.887	166	1307537	30.748	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	1409233	30.096	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	32733	4.689	ng/u1	0.00
60) Fluorene-d10	15.463	176	1129662	31.648	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	198445	29.020	ng/u1	0.00
73) Anthracene-d10	17.316	188	1805884	30.120	ng/u1	0.00
81) Pyrene-d10	19.551	212	2424025	22.763	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.521	264	2892558	30.198	ng/u1	0.00

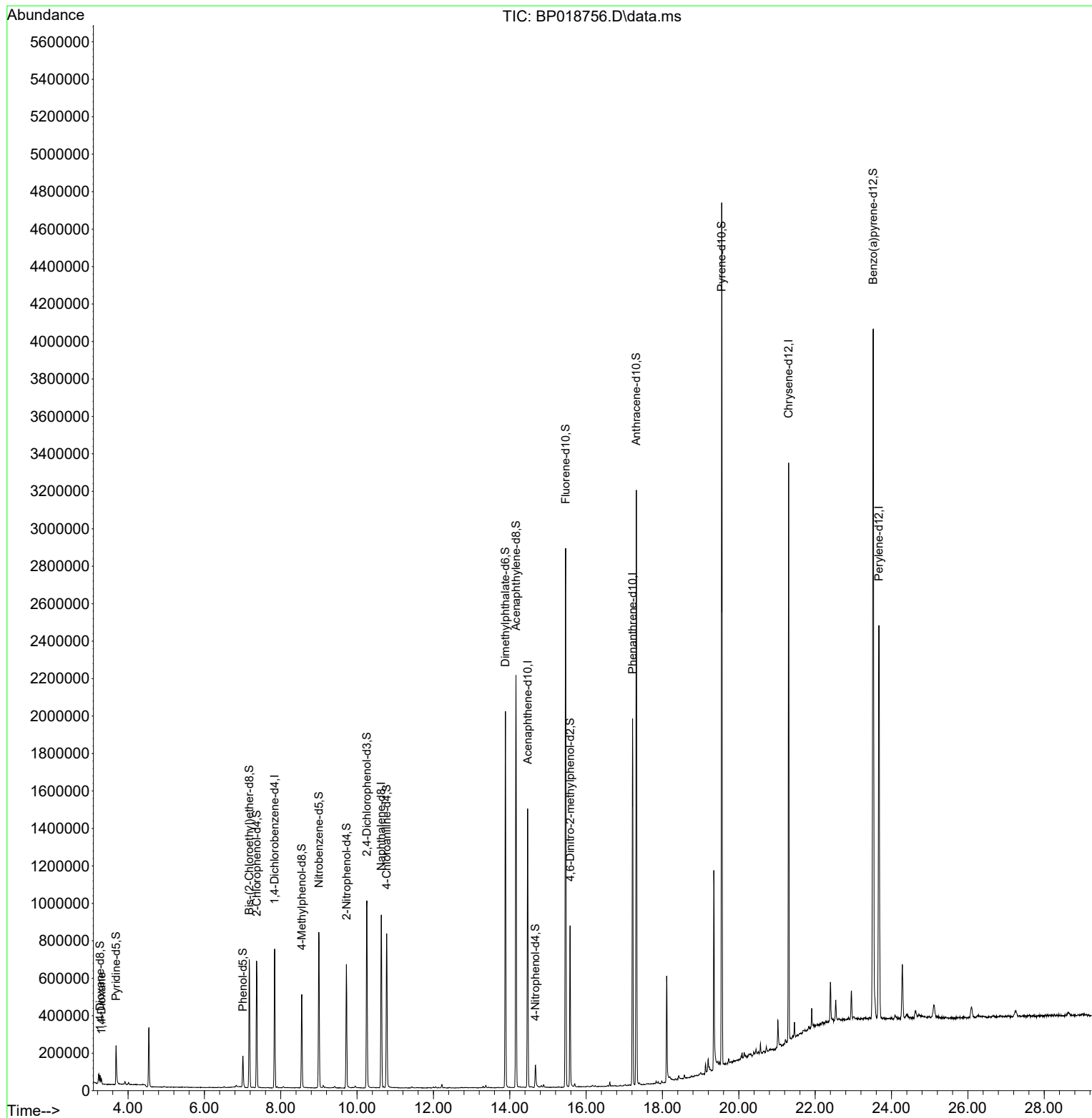
Target Compounds					Qvalue
2) 1,4-Dioxane	3.305	88	15486	2.495	ng/uL 96

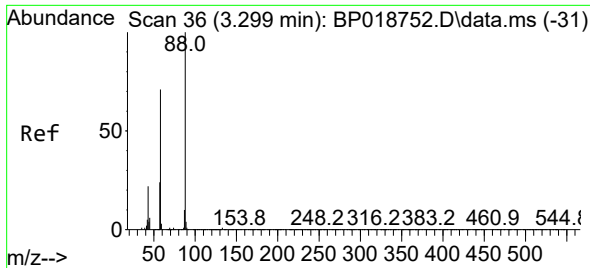
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018756.D
Acq On : 12 Dec 2023 08:24
Operator : MA/JU
Sample : 05675-07
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0AB0

Quant Time: Dec 12 21:34:46 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: 2.495 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. 0.012 min
Lab File: BP018756.D
Acq: 12 Dec 2023 08:24

Instrument :
BNA_P
ClientSampleId :
H0AB0

Tgt Ion:	88	Resp:	15486
Ion	Ratio	Lower	Upper
88	100		
43	23.0	21.8	32.6
58	72.6	56.5	84.7

