

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023654.D
 Acq On : 20 Jan 2025 14:33
 Operator : RC/JU
 Sample : Q1086-18
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AE3

Quant Time: Jan 20 15:24:32 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 14 16:27:27 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

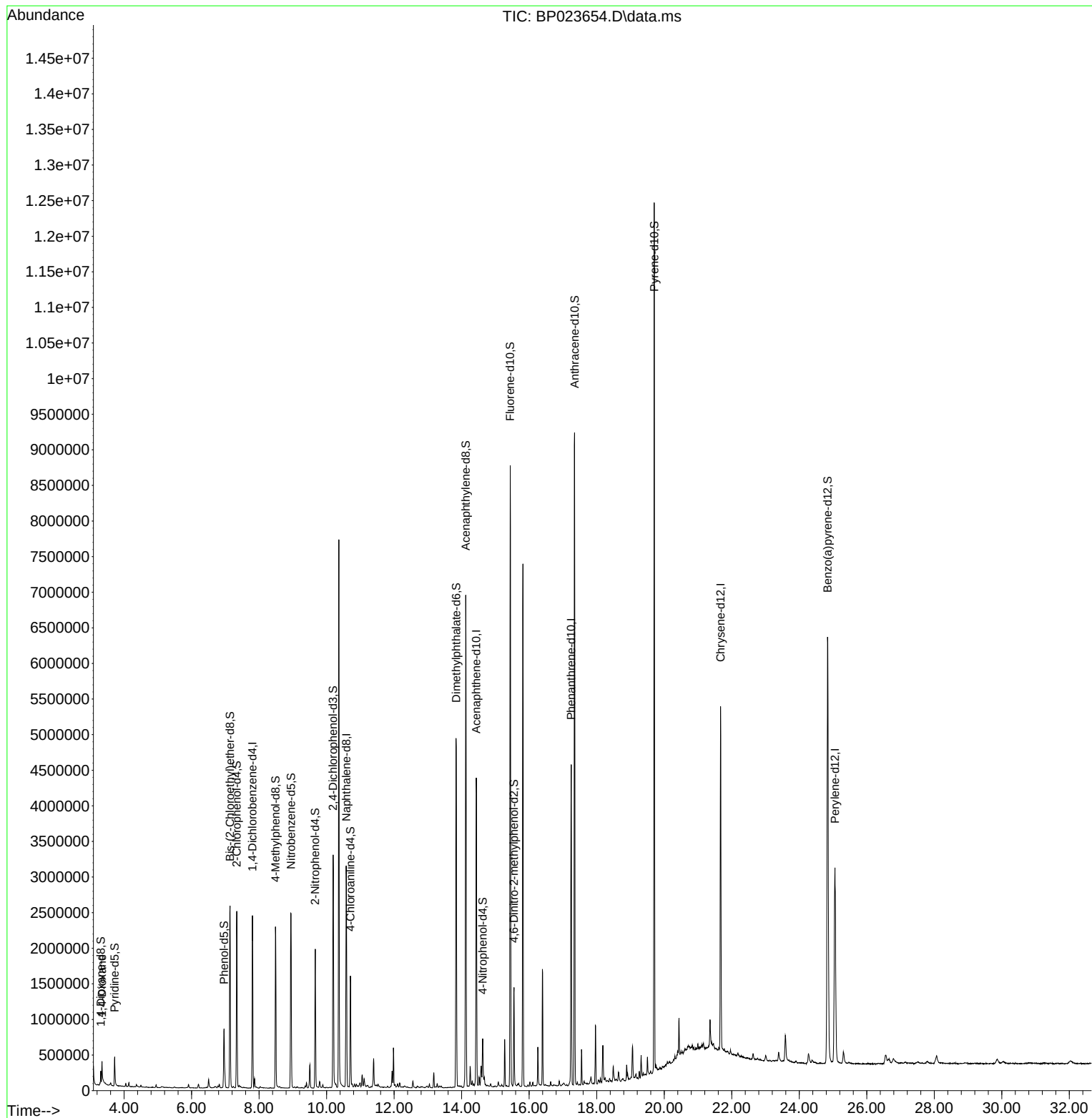
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	645316	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	2658336	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.434	164	1569342	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.245	188	2694868	20.000	ng/u1	0.00
79) Chrysene-d12	21.669	240	2727305	20.000	ng/u1	-0.04
88) Perylene-d12	25.057	264	3060437	20.000	ng/u1	-0.09
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	98017	5.600	ng/uL	0.00
4) Pyridine-d5	3.723	84	246647	5.055	ng/u1	0.00
7) Phenol-d5	6.964	99	464320	8.357	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	1051868	32.319	ng/u1	0.00
11) 2-Chlorophenol-d4	7.340	132	1216921	27.736	ng/u1	0.00
15) 4-Methylphenol-d8	8.487	113	835671	19.392	ng/u1	0.00
21) Nitrobenzene-d5	8.946	128	692896	34.149	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	605506	45.464	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.193	165	1261269	31.135	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.704	131	785706	12.149	ng/u1	0.00
46) Dimethylphthalate-d6	13.840	166	3821843	31.292	ng/u1	0.00
49) Acenaphthylene-d8	14.122	160	4682220	32.226	ng/u1	0.00
54) 4-Nitrophenol-d4	14.622	143	122605	6.039	ng/u1	0.01
60) Fluorene-d10	15.440	176	3354650	31.737	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.551	200	278684	31.783	ng/u1	0.00
73) Anthracene-d10	17.345	188	4821300	33.142	ng/u1	0.00
81) Pyrene-d10	19.704	212	5487768	36.321	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.839	264	5665748	34.066	ng/u1	-0.07
Target Compounds						Qvalue
2) 1,4-Dioxane	3.346	88	307946	16.627	ng/uL	96

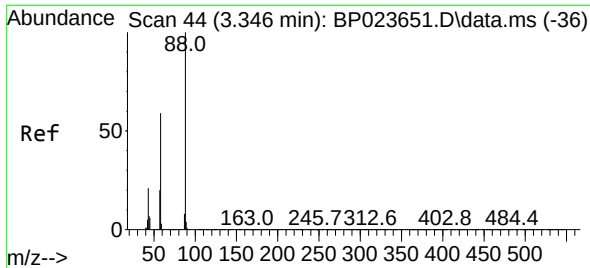
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
Data File : BP023654.D
Acq On : 20 Jan 2025 14:33
Operator : RC/JU
Sample : Q1086-18
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AE3

Quant Time: Jan 20 15:24:32 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 14 16:27:27 2025
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 16.627 ng/uL
 RT: 3.346 min Scan# 44
 Delta R.T. -0.006 min
 Lab File: BP023654.D
 Acq: 20 Jan 2025 14:33

Instrument :
 BNA_P
 ClientSampleId :
 C0AE3

Tgt Ion: 88 Resp: 307946

Ion	Ratio	Lower	Upper
88	100		
43	22.1	17.3	25.9
58	62.9	47.4	71.0

