

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023655.D
 Acq On : 20 Jan 2025 15:13
 Operator : RC/JU
 Sample : Q1086-19
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AE4

Quant Time: Jan 20 16:01:01 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)

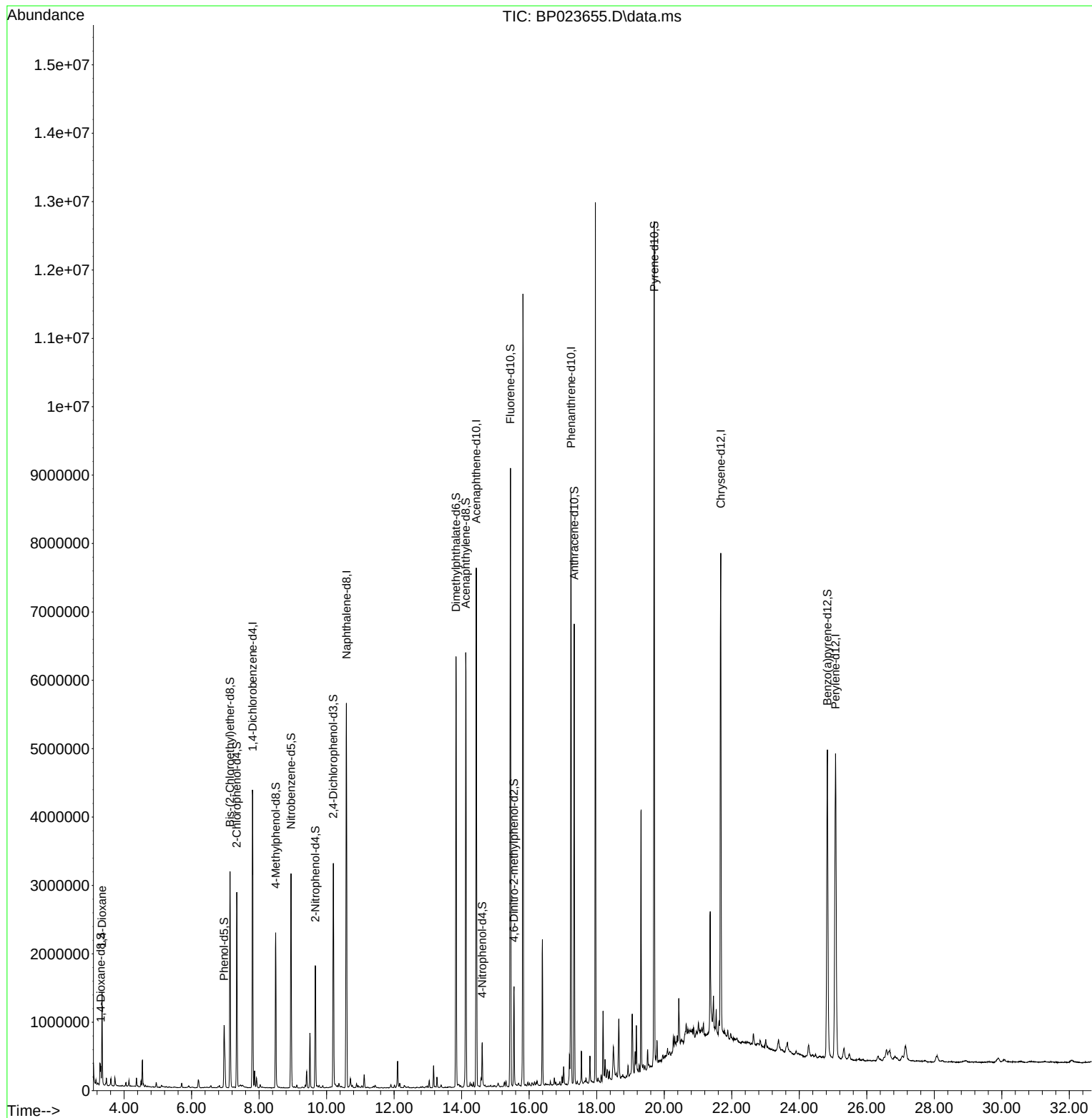
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	1219486	20.000	ng/u1	0.00
20) Naphthalene-d8	10.587	136	4853784	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.434	164	2759295	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	4936617	20.000	ng/u1	0.00
79) Chrysene-d12	21.674	240	4656559	20.000	ng/u1	-0.04
88) Perylene-d12	25.074	264	4973064	20.000	ng/u1	-0.07
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	133325	4.031	ng/uL	0.00
4) Pyridine-d5	3.728	84	79759	0.865	ng/u1	0.01
7) Phenol-d5	6.963	99	491163	4.678	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	1212356	19.712	ng/u1	0.00
11) 2-Chlorophenol-d4	7.340	132	1321833	15.942	ng/u1	0.00
15) 4-Methylphenol-d8	8.493	113	770826	9.466	ng/u1	0.00
21) Nitrobenzene-d5	8.946	128	789772	21.318	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	646732	26.595	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.199	165	1283765	17.356	ng/u1	0.00
31) 4-Chloroaniline-d4	10.704	131	65487	0.555	ng/u1	0.00
46) Dimethylphthalate-d6	13.834	166	4469598	20.814	ng/u1	0.00
49) Acenaphthylene-d8	14.122	160	4282831	16.765	ng/u1	0.00
54) 4-Nitrophenol-d4	14.610	143	155561	4.358	ng/u1	0.00
60) Fluorene-d10	15.445	176	3807289	20.486	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.551	200	308111	19.182	ng/u1	0.00
73) Anthracene-d10	17.334	188	3352976	12.582	ng/u1	-0.01
81) Pyrene-d10	19.704	212	6167978	23.910	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.833	264	3956509	14.640	ng/u1	-0.08
Target Compounds						Qvalue
2) 1,4-Dioxane	3.346	88	708697	20.248	ng/uL	97

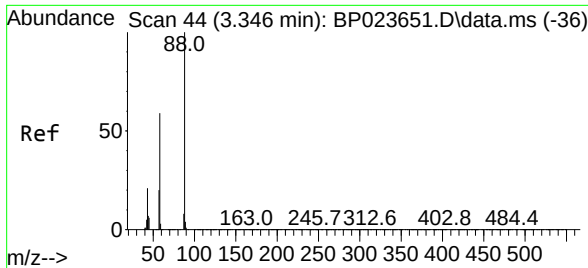
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
Data File : BP023655.D
Acq On : 20 Jan 2025 15:13
Operator : RC/JU
Sample : Q1086-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AE4

Quant Time: Jan 20 16:01:01 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: 20.248 ng/uL
 RT: 3.346 min Scan# 44
 Delta R.T. -0.006 min
 Lab File: BP023655.D
 Acq: 20 Jan 2025 15:13

Instrument :
 BNA_P
 ClientSampleId :
 C0AE4

Tgt Ion: 88 Resp: 708697

Ion	Ratio	Lower	Upper
88	100		
43	21.9	17.3	25.9
58	62.2	47.4	71.0

