

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092723\
 Data File : BP017401.D
 Acq On : 27 Sep 2023 17:09
 Operator : MA/JU
 Sample : 04359-05 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JLAD3

Quant Time: Sep 27 22:31:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 26 04:52:29 2023
 Response via : Initial Calibration

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

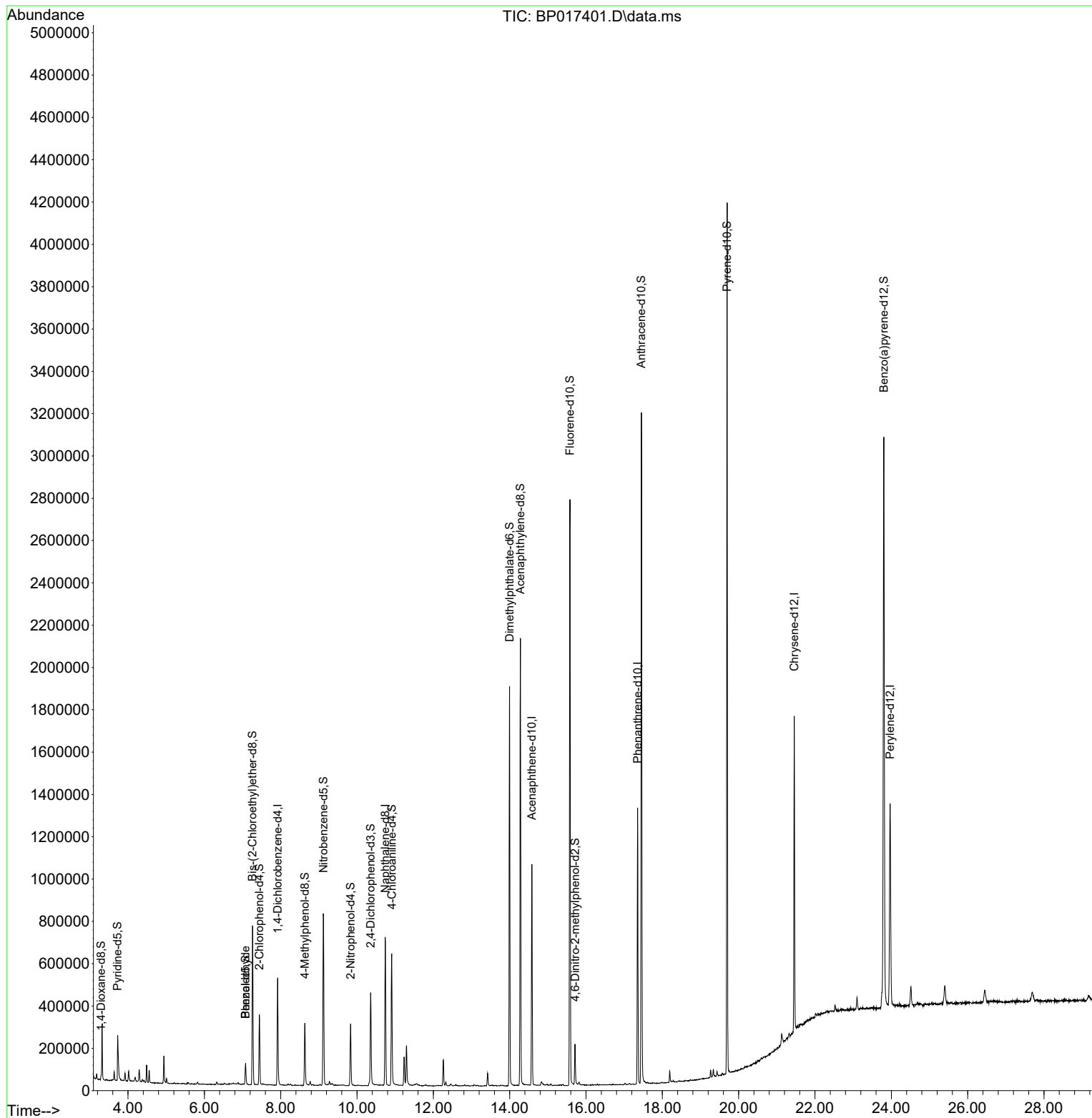
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	134403	20.000	ng/ul	0.00
20) Naphthalene-d8	10.740	136	565600	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.581	164	333942	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.351	188	726945	20.000	ng/ul	0.00
79) Chrysene-d12	21.457	240	662645	20.000	ng/ul	0.00
88) Perylene-d12	23.968	264	715015	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	9293	2.840	ng/uL	0.00
4) Pyridine-d5	3.728	84	110534	12.083	ng/ul	0.00
7) Phenol-d5	7.081	99	47353	4.290	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	313949	47.128	ng/ul	0.00
11) 2-Chlorophenol-d4	7.440	132	145128	16.577	ng/ul	0.00
15) 4-Methylphenol-d8	8.634	113	108251	12.614	ng/ul	0.00
21) Nitrobenzene-d5	9.122	128	187154	45.771	ng/ul	0.00
24) 2-Nitrophenol-d4	9.834	143	86431	19.467	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.357	165	159362	18.998	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	323549	26.628	ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	1212462	50.683	ng/ul	0.00
49) Acenaphthylene-d8	14.281	160	1269204	46.130	ng/ul	0.00
54) 4-Nitrophenol-d4	14.786	143	7	0.002	ng/ul	-0.03
60) Fluorene-d10	15.581	176	1041389	50.565	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	38791	9.468	ng/ul	0.00
73) Anthracene-d10	17.451	188	1738037	53.908	ng/ul	0.00
81) Pyrene-d10	19.698	212	2032819	56.729	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.804	264	1939949	56.352	ng/ul	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.081	77	7420	1.317	ng/ul	88

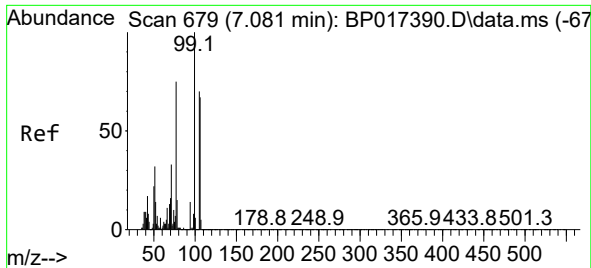
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092723\
Data File : BP017401.D
Acq On : 27 Sep 2023 17:09
Operator : MA/JU
Sample : 04359-05 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JLAD3

Quant Time: Sep 27 22:31:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 26 04:52:29 2023
Response via : Initial Calibration





#6
Benzaldehyde
Concen: 1.317 ng/ul
RT: 7.081 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP017401.D
Acq: 27 Sep 2023 17:09

Instrument :
BNA_P
ClientSampleId :
JLAD3

Tgt Ion: 77 Resp: 7420
Ion Ratio Lower Upper
77 100
105 89.4 78.0 117.0
106 76.0 73.2 109.8

