Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012094.D
Acq On : 12 Oct 2022 23:16
Operator : CG/JU
Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

Quant Time: Oct 13 00:34:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 12 23:03:21 2022
Response via : Initial Calibration

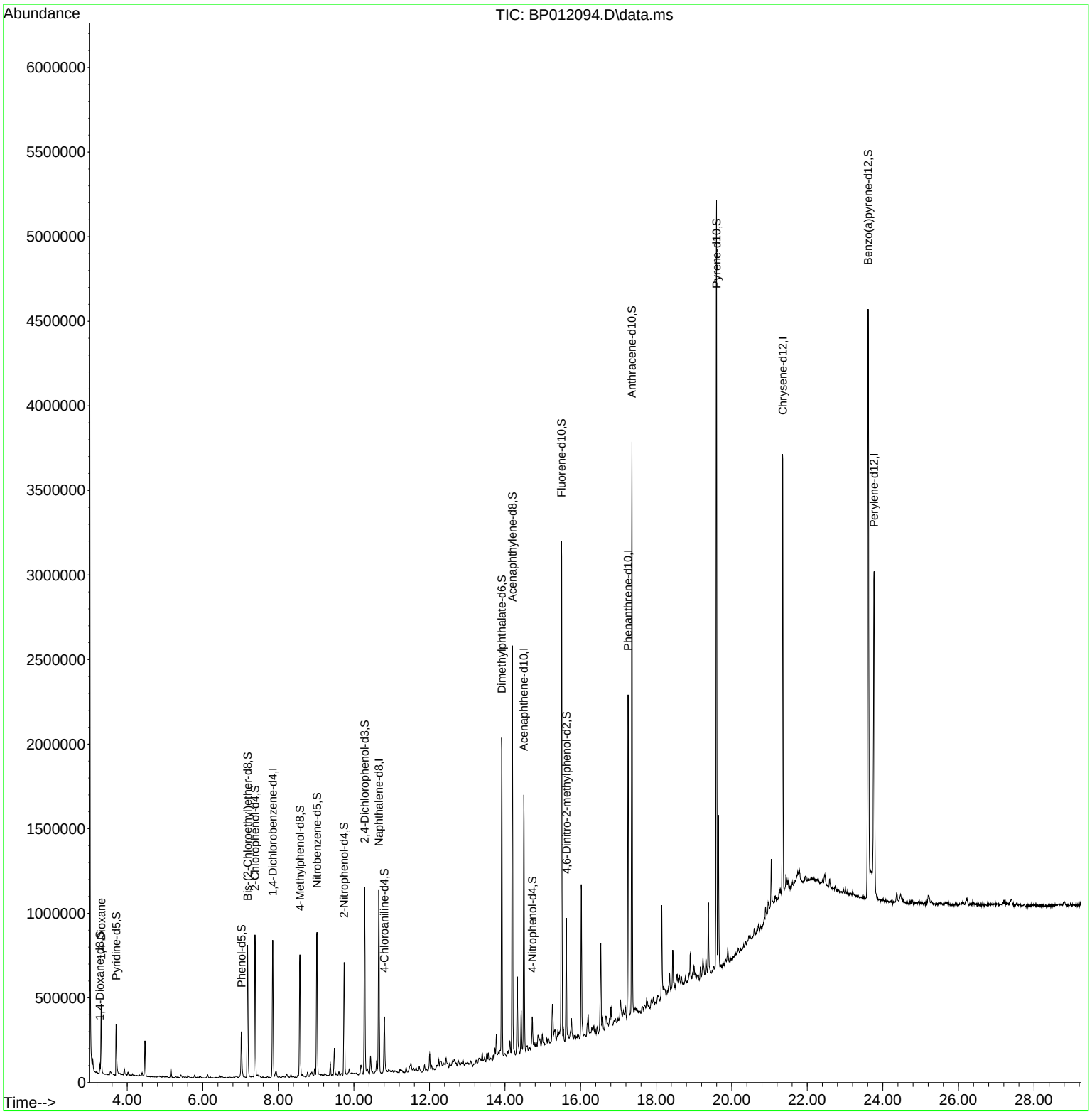
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	246017	20.000	ng/ul	0.00
20) Naphthalene-d8	10.658	136	960920	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.499	164	544029	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.257	188	1158991	20.000	ng/ul	0.00
79) Chrysene-d12	21.351	240	1275261	20.000	ng/ul	0.00
88) Perylene-d12	23.769	264	1395282	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	28235	4.525	ng/uL	0.00
4) Pyridine-d5	3.705	84	180672	10.888	ng/ul	0.00
7) Phenol-d5	7.022	99	178275	9.010	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	348192	31.003	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132	446130	28.406	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	305272	20.087	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	254218	37.459	ng/ul	0.00
24) 2-Nitrophenol-d4	9.740	143	265934	38.645	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	462303	34.665	ng/ul	0.00
31) 4-Chloroaniline-d4	10.805	131	239270	12.175	ng/ul	0.00
46) Dimethylphthalate-d6	13.910	166	1357007	39.386	ng/ul	0.00
49) Acenaphthylene-d8	14.193	160	1637882	38.443	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	67015	9.907	ng/ul	0.01
60) Fluorene-d10	15.493	176	1235755	39.642	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	164355	26.856	ng/ul	0.00
73) Anthracene-d10	17.357	188	1967864	39.101	ng/ul	0.00
81) Pyrene-d10	19.598	212	2450552	37.509	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.610	264	2640187	38.925	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.311	88	212084	32.299	ng/uL	99

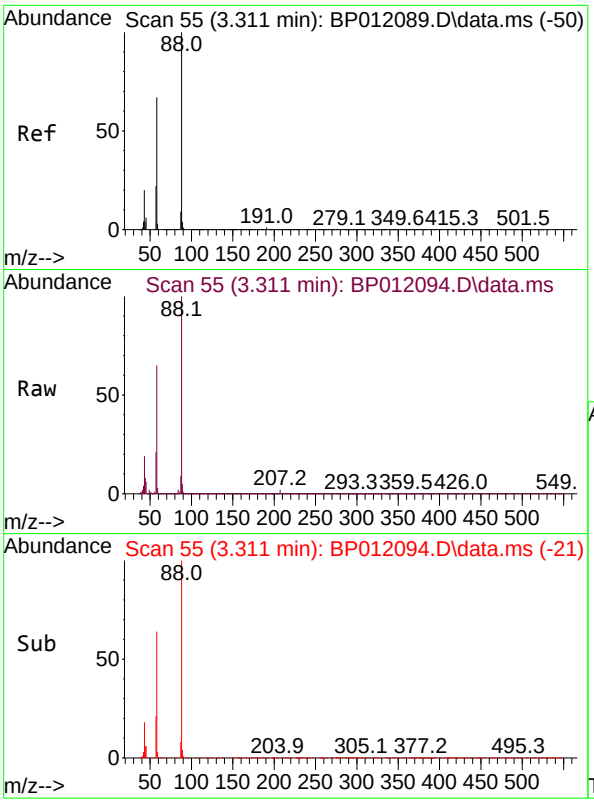
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012094.D
Acq On : 12 Oct 2022 23:16
Operator : CG/JU
Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

Quant Time: Oct 13 00:34:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 12 23:03:21 2022
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 32.299 ng/uL
RT: 3.311 min Scan# 5
Delta R.T. 0.000 min
Lab File: BP012094.D
Acq: 12 Oct 2022 23:16

Instrument :
BNA_P
ClientSampleId :
CB8Y1

Tgt Ion: 88 Resp: 212084

Ion	Ratio	Lower	Upper
88	100		
43	19.2	16.6	25.0
58	65.2	52.6	79.0