

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
 Data File : BP017013.D
 Acq On : 08 Sep 2023 15:38
 Operator : MA/JU
 Sample : 04123-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH931

Quant Time: Sep 09 00:44:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 06 01:52:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	481759	20.000	ng/u1	0.00
20) Naphthalene-d8	10.804	136	2110723	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.634	164	1284847	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	2711259	20.000	ng/u1	-0.01
79) Chrysene-d12	21.498	240	2067404	20.000	ng/u1	-0.01
88) Perylene-d12	24.033	264	1992752	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	75378	5.918	ng/uL	0.00
4) Pyridine-d5	3.764	84	432033	11.872	ng/u1	0.00
7) Phenol-d5	7.122	99	378639	8.603	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.316	67	1063682	38.636	ng/u1	0.00
11) 2-Chlorophenol-d4	7.493	132	964601	30.282	ng/u1	-0.01
15) 4-Methylphenol-d8	8.681	113	683159	20.374	ng/u1	-0.01
21) Nitrobenzene-d5	9.175	128	631386	38.557	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	674532	38.000	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.410	165	1115233	34.031	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.963	131	1443988	30.540	ng/u1	0.00
46) Dimethylphthalate-d6	14.051	166	3959690	41.402	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	4410901	39.963	ng/u1	0.00
54) 4-Nitrophenol-d4	14.845	143	133973	7.171	ng/u1	-0.01
60) Fluorene-d10	15.628	176	3363454	41.075	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	573244	35.133	ng/u1	0.00
73) Anthracene-d10	17.504	188	5266349	42.296	ng/u1	0.00
81) Pyrene-d10	19.739	212	5778381	45.887	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.868	264	4533077	44.839	ng/u1	-0.01

Target Compounds	Qvalue

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

