

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
 Data File : BM044868.D
 Acq On : 01 Apr 2024 16:50
 Operator : MA/JU
 Sample : P1925-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PMW-5(20240328)

Quant Time: Apr 01 23:35:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 13:54:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	97471	20.000	ng/u1	0.00
20) Naphthalene-d8	10.498	136	367024	20.000	ng/u1	0.05
38) Acenaphthene-d10	14.304	164	237901	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.062	188	453631	20.000	ng/u1	0.00
79) Chrysene-d12	21.262	240	339881	20.000	ng/u1	0.00
88) Perylene-d12	23.491	264	385359	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	17975	6.255	ng/uL	0.00
4) Pyridine-d5	3.640	84	106739	12.619	ng/u1	0.00
7) Phenol-d5	6.839	99	103364	10.315	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.016	67	257918	41.668	ng/u1	0.00
11) 2-Chlorophenol-d4	7.198	132	245701	33.364	ng/u1	0.00
15) 4-Methylphenol-d8	8.369	113	172372	21.902	ng/u1	0.00
21) Nitrobenzene-d5	8.828	128	162363	52.535	ng/u1	0.00
24) 2-Nitrophenol-d4	9.545	143	174032	52.235	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.086	165	275377	48.565	ng/u1	0.02
31) 4-Chloroaniline-d4	10.616	131	261803	27.800	ng/u1	0.02
46) Dimethylphthalate-d6	13.733	166	830613	44.509	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	988250	46.304	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	35887	9.273	ng/u1	0.01
60) Fluorene-d10	15.309	176	734332	46.825	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.445	200	122578	41.628	ng/u1	0.00
73) Anthracene-d10	17.162	188	1054789	48.645	ng/u1	0.00
81) Pyrene-d10	19.462	212	1090650	52.319	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.356	264	999223	49.332	ng/u1	0.00

Target Compounds	Qvalue

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

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