

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
 Data File : BM039495.D
 Acq On : 19 Apr 2023 14:53
 Operator : CG/JU
 Sample : 02335-18DL 2X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMJ3DL

Quant Time: Apr 20 02:15:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 19 08:18:41 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian
 Giraldo
 04/20/2023
 Supervised By :Jagrit
 Upadhyay
 04/20/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.837	152	208693	20.000	ng/u1	0.00
20) Naphthalene-d8	10.636	136	906186	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.483	164	588522	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.236	188	1267687	20.000	ng/u1	0.00
79) Chrysene-d12	21.430	240	1114865	20.000	ng/u1	0.00
88) Perylene-d12	23.794	264	1058378	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.219	96	6594	1.213	ng/uL	0.00
4) Pyridine-d5	3.666	84	34325m	2.247	ng/u1	0.03
7) Phenol-d5	7.019	99	62117	3.252	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.166	67	217923	17.261	ng/u1	0.00
11) 2-Chlorophenol-d4	7.366	132	188058	12.551	ng/u1	0.00
15) 4-Methylphenol-d8	8.566	113	114615	7.449	ng/u1	0.00
21) Nitrobenzene-d5	9.001	128	130631	17.918	ng/u1	0.00
24) 2-Nitrophenol-d4	9.725	143	128218	15.662	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.272	165	198686	14.105	ng/u1	0.00
31) 4-Chloroaniline-d4	10.795	131	131997	6.274	ng/u1	0.00
46) Dimethylphthalate-d6	13.901	166	877699	18.492	ng/u1	0.00
49) Acenaphthylene-d8	14.177	160	954911	17.909	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	0.00
60) Fluorene-d10	15.477	176	745888	19.181	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.613	200	110662	13.136	ng/u1	0.00
73) Anthracene-d10	17.336	188	1195769	19.614	ng/u1	0.00
81) Pyrene-d10	19.630	212	1431289	19.320	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.641	264	1113917	19.494	ng/u1	0.00
Target Compounds						
					Qvalue	
22) Nitrobenzene	9.042	77	704163	39.118	ng/u1	97
39) 1,2,4,5-Tetrachloroben...	12.672	216	169910	9.618	ng/u1	98

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

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