

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042733.D
 Acq On : 14 Nov 2023 14:46
 Operator : MA/JU
 Sample : 05079-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHEG3

Quant Time: Nov 14 15:31:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 00:02:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	25978	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.639	136	101916	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.486	164	71796	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.239	188	164280	20.000	ng/u1	-0.01
79) Chrysene-d12	21.427	240	173131	20.000	ng/u1	0.00
88) Perylene-d12	23.791	264	203915	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	3128	3.778	ng/uL	-0.01
4) Pyridine-d5	3.622	84	12295	5.970	ng/u1	0.00
7) Phenol-d5	6.998	99	26971	10.668	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	62724	35.306	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.351	132	53636	27.493	ng/u1	-0.01
15) 4-Methylphenol-d8	8.551	113	39029	19.605	ng/u1	-0.01
21) Nitrobenzene-d5	9.028	128	28656	32.070	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.739	143	33072	31.639	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.263	165	58384	30.039	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.827	131	15364	6.226	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	231093	34.009	ng/u1	0.00
49) Acenaphthylene-d8	14.186	160	233288	32.087	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.763	143	3668	4.778	ng/u1	0.02
60) Fluorene-d10	15.480	176	193466	34.383	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.627	200	33626	27.022	ng/u1	-0.01
73) Anthracene-d10	17.339	188	301845	32.785	ng/u1	-0.01
81) Pyrene-d10	19.639	212	421530	37.181	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.638	264	420724	34.493	ng/u1	-0.01

Target Compounds Qvalue

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

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