

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042752.D
 Acq On : 15 Nov 2023 02:47
 Operator : MA/JU
 Sample : PB156764BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK764

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 15 04:50:21 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	7.833	152	19866	20.000	ng/u1	0.00
20) Naphthalene-d8	10.645	136	80536	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.486	164	51838	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.239	188	115487	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.421	240	109499	20.000	ng/u1	-0.01
88) Perylene-d12	23.785	264	140273	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	6505	10.274	ng/uL	0.00
4) Pyridine-d5	3.616	84	78746	50.002	ng/u1	-0.01
7) Phenol-d5	6.998	99	93793	48.510	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	70977	52.243	ng/u1	0.00
11) 2-Chlorophenol-d4	7.351	132	69716	46.730	ng/u1	-0.01
15) 4-Methylphenol-d8	8.551	113	67866	44.579	ng/u1	-0.01
21) Nitrobenzene-d5	9.033	128	32371	45.845	ng/u1	0.00
24) 2-Nitrophenol-d4	9.745	143	34704	42.014	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	60586	39.447	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	75552	38.743	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	234378	47.773	ng/u1	0.00
49) Acenaphthylene-d8	14.186	160	242705	46.235	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.745	143	18625m	33.601	ng/u1	0.00
60) Fluorene-d10	15.480	176	195780	48.190	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.627	200	28090	32.111	ng/u1	-0.01
73) Anthracene-d10	17.339	188	307737	47.547	ng/u1	-0.01
81) Pyrene-d10	19.633	212	403866	56.324	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.632	264	419779	50.030	ng/u1	-0.02

Target Compounds Qvalue

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

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