

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042846.D
 Acq On : 17 Nov 2023 16:13
 Operator : MA/JU
 Sample : PB157005BL
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK005

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 17 16:50:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 22:28:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	18411	20.000	ng/u1	0.00
20) Naphthalene-d8	10.634	136	77416	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.474	164	47007	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.227	188	103896	20.000	ng/u1	-0.01
79) Chrysene-d12	21.421	240	100398	20.000	ng/u1	0.00
88) Perylene-d12	23.774	264	129333	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	5677	9.675	ng/uL	0.00
4) Pyridine-d5	3.610	84	63801	43.714	ng/u1	0.00
7) Phenol-d5	6.987	99	75151	41.940	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	59301	47.098	ng/u1	0.00
11) 2-Chlorophenol-d4	7.340	132	57853	41.843	ng/u1	-0.01
15) 4-Methylphenol-d8	8.540	113	54963	38.957	ng/u1	-0.01
21) Nitrobenzene-d5	9.022	128	27181m	40.046	ng/u1	0.00
24) 2-Nitrophenol-d4	9.734	143	28365	35.724	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	47605	32.244	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	61741	32.937	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	182282	40.972	ng/u1	0.00
49) Acenaphthylene-d8	14.174	160	198806	41.765	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.763	143	8820	17.548	ng/u1	0.02
60) Fluorene-d10	15.469	176	156692	42.533	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.621	200	18451	23.445	ng/u1	0.00
73) Anthracene-d10	17.327	188	242545	41.656	ng/u1	-0.01
81) Pyrene-d10	19.627	212	309952	47.145	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.621	264	327511	42.335	ng/u1	0.00

Target Compounds Qvalue

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

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