

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042851.D
 Acq On : 17 Nov 2023 19:27
 Operator : MA/JU
 Sample : PB157005BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK005

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 17 22:53:41 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	24331	20.000	ng/u1	0.00
20) Naphthalene-d8	10.633	136	94779	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.474	164	59756	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.227	188	131424	20.000	ng/u1	-0.01
79) Chrysene-d12	21.415	240	132254	20.000	ng/u1	# 0.00
88) Perylene-d12	23.774	264	169780	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	4827	6.225	ng/uL	-0.01
4) Pyridine-d5	3.610	84	58533	30.347	ng/u1	0.00
7) Phenol-d5	6.987	99	68517	28.934	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	54019	32.464	ng/u1	0.00
11) 2-Chlorophenol-d4	7.339	132	52304	28.625	ng/u1	-0.01
15) 4-Methylphenol-d8	8.539	113	48467	25.994	ng/u1	-0.01
21) Nitrobenzene-d5	9.022	128	22680	27.293	ng/u1	0.00
24) 2-Nitrophenol-d4	9.733	143	25613	26.348	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	43092	23.841	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	51258	22.335	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	163748	28.954	ng/u1	0.00
49) Acenaphthylene-d8	14.174	160	175513	29.005	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.757	143	10271m	16.075	ng/u1	0.02
60) Fluorene-d10	15.468	176	139652	29.820	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.621	200	15471	15.541	ng/u1	0.00
73) Anthracene-d10	17.327	188	216528	29.398	ng/u1	-0.01
81) Pyrene-d10	19.627	212	288343	33.294	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.621	264	313155	30.836	ng/u1	0.00

Target Compounds Qvalue

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

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