

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042813.D
 Acq On : 16 Nov 2023 19:44
 Operator : MA/JU
 Sample : PB157007BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK007

Manual Integrations
 APPROVED

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

Quant Time: Nov 17 00:30:30 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	28164	20.000	ng/u1	0.00
20) Naphthalene-d8	10.634	136	108651	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.480	164	72151	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	157931	20.000	ng/u1	0.00
79) Chrysene-d12	21.415	240	153137	20.000	ng/u1	# 0.00
88) Perylene-d12	23.774	264	186845	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	5379	5.993	ng/uL	0.00
4) Pyridine-d5	3.616	84	65168	29.188	ng/u1	0.00
7) Phenol-d5	6.987	99	72755	26.543	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	58955	30.609	ng/u1	0.00
11) 2-Chlorophenol-d4	7.346	132	56164	26.555	ng/u1	0.00
15) 4-Methylphenol-d8	8.545	113	52054	24.119	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	24266	25.474	ng/u1	0.00
24) 2-Nitrophenol-d4	9.740	143	27239	24.443	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	50405	24.326	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	61671	23.441	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	189184	27.705	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	197143	26.983	ng/u1	0.00
54) 4-Nitrophenol-d4	14.769	143	12088m	15.668	ng/u1	0.03
60) Fluorene-d10	15.474	176	157279	27.814	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.621	200	18316	15.311	ng/u1	0.00
73) Anthracene-d10	17.333	188	231319	26.135	ng/u1	0.00
81) Pyrene-d10	19.627	212	314837	31.396	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.621	264	326253	29.192	ng/u1	0.00

Target Compounds Qvalue

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

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