

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
 Data File : BP019004.D
 Acq On : 21 Dec 2023 17:57
 Operator : MA/JU
 Sample : PB157918BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK918

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/22/2023
 Supervised By :mohammad ahmed 12/25/2023

Quant Time: Dec 23 00:26:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 21 04:46:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	133191	20.000	ng/u1	0.00
20) Naphthalene-d8	10.616	136	481387	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.451	164	298619	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.204	188	707936	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.298	240	823483	20.000	ng/u1	# 0.00
88) Perylene-d12	23.657	264	998054	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	18466	4.725	ng/uL	0.00
4) Pyridine-d5	3.669	84	239837	22.909	ng/u1	0.00
7) Phenol-d5	6.993	99	278134	20.809	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.158	67	163203	20.601	ng/u1	0.00
11) 2-Chlorophenol-d4	7.352	132	226711	21.737	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	212404	19.636	ng/u1	0.00
21) Nitrobenzene-d5	8.981	128	102046	23.817	ng/u1	0.00
24) 2-Nitrophenol-d4	9.704	143	116991	26.337	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.240	165	208272	22.930	ng/u1	0.00
31) 4-Chloroaniline-d4	10.757	131	285820	24.078	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	667166	25.033	ng/u1	0.00
49) Acenaphthylene-d8	14.145	160	707374	24.103	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	101480	23.196	ng/u1	0.00
60) Fluorene-d10	15.451	176	559689	25.018	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	104711m	24.668	ng/u1	0.00
73) Anthracene-d10	17.304	188	941091	25.286	ng/u1	0.00
81) Pyrene-d10	19.545	212	1220770	19.044	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.504	264	1499042	25.760	ng/u1	0.00

Target Compounds Qvalue

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

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