

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032125\
 Data File : BG064126.D
 Acq On : 21 Mar 2025 12:17
 Operator : RC/JU
 Sample : PB167180BL
 Misc : MDL-WATER 4 ppm
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK180

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 03/24/2025
 Supervised By :Jagrut Upadhyay 03/24/2025

Quant Time: Mar 21 12:59:07 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031425.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 14 14:37:18 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	33541	20.000	ng/u1	0.00
20) Naphthalene-d8	10.648	136	146951	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.485	164	107145	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.223	188	242908	20.000	ng/u1	0.00
79) Chrysene-d12	21.453	240	245406	20.000	ng/u1	0.00
88) Perylene-d12	24.473	264	259571	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.339	96	5617m	6.705	ng/uL	0.00
4) Pyridine-d5	3.739	84	68204	28.337	ng/u1	0.00
7) Phenol-d5	7.017	99	103267	34.027	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.188	67	62832	32.855	ng/u1	0.00
11) 2-Chlorophenol-d4	7.393	132	81275	33.559	ng/u1	0.00
15) 4-Methylphenol-d8	8.557	113	85048	33.036	ng/u1	0.00
21) Nitrobenzene-d5	9.009	128	37310	33.852	ng/u1	0.00
24) 2-Nitrophenol-d4	9.726	143	40986	35.409	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.266	165	77928	33.387	ng/u1	0.00
31) 4-Chloroaniline-d4	10.778	131	109793	33.548	ng/u1	0.00
46) Dimethylphthalate-d6	13.892	166	290549	34.552	ng/u1	0.00
49) Acenaphthylene-d8	14.174	160	319549	34.172	ng/u1	0.00
54) 4-Nitrophenol-d4	14.673	143	40191	28.446	ng/u1	0.00
60) Fluorene-d10	15.478	176	253755	35.009	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.590	200	33865	25.852	ng/u1	0.00
73) Anthracene-d10	17.323	188	413745	33.967	ng/u1	0.00
81) Pyrene-d10	19.608	212	480215	35.469	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.268	264	481998	35.629	ng/u1	0.00

Target Compounds Qvalue

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

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