

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063403.D
 Acq On : 14 Nov 2024 23:06
 Operator : RC/JU
 Sample : PB164842BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK842

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 14 23:02:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.835	152	102786	20.000	ng/u1	0.00
20) Naphthalene-d8	10.620	136	438663	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.468	164	367899	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.218	188	945804	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.478	240	1018522	20.000	ng/u1	# 0.00
88) Perylene-d12	24.510	264	1086204	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	15198	6.686	ng/uL	0.00
4) Pyridine-d5	3.704	84	226739	30.179	ng/u1	0.00
7) Phenol-d5	7.007	99	279287	30.112	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	179778	33.046	ng/u1	0.00
11) 2-Chlorophenol-d4	7.371	132	202548	33.645	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	224225	28.523	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	101436	32.892	ng/u1	0.00
24) 2-Nitrophenol-d4	9.709	143	127132	31.896	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.244	165	233863	29.898	ng/u1	0.00
31) 4-Chloroaniline-d4	10.755	131	296971	29.149	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	853006	29.600	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	932155	33.048	ng/u1	0.00
54) 4-Nitrophenol-d4	14.680	143	109305m	27.703	ng/u1	0.00
60) Fluorene-d10	15.467	176	788128	32.405	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.591	200	168666	28.375	ng/u1	0.00
73) Anthracene-d10	17.318	188	1376737	33.869	ng/u1	0.00
81) Pyrene-d10	19.621	212	1804151	35.330	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.304	264	1752603	33.419	ng/u1	0.00

Target Compounds Qvalue

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

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