

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012924\
 Data File : BG060466.D
 Acq On : 29 Jan 2024 17:40
 Operator : MA/JU
 Sample : PB158663BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK663

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/30/2024
 Supervised By :mohammad ahmed 01/31/2024

Quant Time: Jan 30 02:51:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 26 06:06:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.923	152	198505	20.000	ng/u1	0.00
20) Naphthalene-d8	10.726	136	812437	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.563	164	642392	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.312	188	1666254	20.000	ng/u1	0.00
79) Chrysene-d12	21.572	240	1606114	20.000	ng/u1	0.00
88) Perylene-d12	24.733	264	1840748	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	27362	6.907	ng/uL	0.00
4) Pyridine-d5	3.769	84	392640	31.333	ng/u1	0.00
7) Phenol-d5	7.089	99	495526	26.284	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	301031	25.410	ng/u1	0.00
11) 2-Chlorophenol-d4	7.453	132	334464	26.567	ng/u1	0.00
15) 4-Methylphenol-d8	8.628	113	368620	23.737	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	163533	27.286	ng/u1	0.00
24) 2-Nitrophenol-d4	9.809	143	205614	29.365	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.344	165	395297	27.146	ng/u1	0.00
31) 4-Chloroaniline-d4	10.861	131	496404	25.986	ng/u1	0.00
46) Dimethylphthalate-d6	13.963	166	1420329	27.020	ng/u1	0.00
49) Acenaphthylene-d8	14.257	160	1606099	27.239	ng/u1	0.00
54) 4-Nitrophenol-d4	14.762	143	175754m	23.344	ng/u1	0.00
60) Fluorene-d10	15.556	176	1290930	28.028	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.673	200	208188m	20.178	ng/u1	0.00
73) Anthracene-d10	17.406	188	2203479	27.897	ng/u1	0.00
81) Pyrene-d10	19.704	212	2730953	28.370	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.522	264	2725972	28.230	ng/u1	0.00

Target Compounds Qvalue

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

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