

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012924\
 Data File : BG060456.D
 Acq On : 29 Jan 2024 10:55
 Operator : MA/JU
 Sample : PB158611BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK611

Manual Integrations
 APPROVED

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

Quant Time: Jan 30 02:37:34 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	124822	20.000	ng/u1	0.00
20) Naphthalene-d8	10.726	136	515525	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.562	164	410640	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.312	188	1130513	20.000	ng/u1	0.00
79) Chrysene-d12	21.572	240	1119567	20.000	ng/u1	0.00
88) Perylene-d12	24.739	264	1242150	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	19492	7.825	ng/uL	0.00
4) Pyridine-d5	3.769	84	274495	34.835	ng/u1	0.00
7) Phenol-d5	7.089	99	337346	28.457	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.253	67	211174	28.347	ng/u1	0.00
11) 2-Chlorophenol-d4	7.459	132	225536	28.490	ng/u1	0.00
15) 4-Methylphenol-d8	8.628	113	251596	25.766	ng/u1	0.00
21) Nitrobenzene-d5	9.086	128	110134m	28.960	ng/u1	0.00
24) 2-Nitrophenol-d4	9.809	143	136870	30.805	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.350	165	273692	29.620	ng/u1	0.00
31) 4-Chloroaniline-d4	10.861	131	344493	28.420	ng/u1	0.00
46) Dimethylphthalate-d6	13.963	166	1095047	32.589	ng/u1	0.00
49) Acenaphthylene-d8	14.257	160	1153925	30.615	ng/u1	0.00
54) 4-Nitrophenol-d4	14.762	143	119945m	24.922	ng/u1	0.00
60) Fluorene-d10	15.555	176	966054	32.811	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.673	200	149142	21.305	ng/u1	0.00
73) Anthracene-d10	17.412	188	1694006	31.610	ng/u1	0.00
81) Pyrene-d10	19.703	212	2174916	32.413	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.521	264	2094695	32.147	ng/u1	0.00

Target Compounds Qvalue

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

