

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063310.D
 Acq On : 12 Nov 2024 5:09
 Operator : RC/JU
 Sample : PB164568BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK568

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 12 04:51:35 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	7.831	152	115834	20.000	ng/u1	0.00
20) Naphthalene-d8	10.622	136	553287	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.471	164	491067	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.220	188	1122142	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.480	240	1163977	20.000	ng/u1	# 0.00
88) Perylene-d12	24.518	264	1222852	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.296	96	14456	5.643	ng/uL	0.00
4) Pyridine-d5	3.707	84	247213	29.197	ng/u1	0.00
7) Phenol-d5	7.009	99	300493	28.749	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.167	67	177240	28.909	ng/u1	0.00
11) 2-Chlorophenol-d4	7.367	132	209205	30.837	ng/u1	0.00
15) 4-Methylphenol-d8	8.542	113	263510	29.744	ng/u1	0.00
21) Nitrobenzene-d5	8.989	128	117497	30.207	ng/u1	0.00
24) 2-Nitrophenol-d4	9.712	143	146177	29.076	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	278290	28.207	ng/u1	0.00
31) 4-Chloroaniline-d4	10.763	131	350023m	27.238	ng/u1	0.00
46) Dimethylphthalate-d6	13.877	166	976485	25.386	ng/u1	0.00
49) Acenaphthylene-d8	14.165	160	1109196	29.461	ng/u1	0.00
54) 4-Nitrophenol-d4	14.682	143	125712	23.870	ng/u1	0.00
60) Fluorene-d10	15.469	176	897614	27.650	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.593	200	168109	23.837	ng/u1	0.00
73) Anthracene-d10	17.320	188	1497285	31.046	ng/u1	0.00
81) Pyrene-d10	19.623	212	1828716	31.336	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.306	264	1836146	31.100	ng/u1	0.00

Target Compounds Qvalue

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

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