

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063746.D
 Acq On : 19 Dec 2024 9:04
 Operator : RC/JU
 Sample : PB165676BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK676

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2024
 Supervised By :mohammad ahmed 12/21/2024

Quant Time: Dec 19 23:35:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 23:59:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	96938	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.587	136	386459	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.442	164	294344	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.191	188	800961	20.000	ng/u1	-0.02
79) Chrysene-d12	21.439	240	838711	20.000	ng/u1	-0.02
88) Perylene-d12	24.453	264	892084	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	16300	6.589	ng/uL	-0.02
4) Pyridine-d5	3.660	84	251382	32.214	ng/u1	-0.03
7) Phenol-d5	6.980	99	282915	31.689	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.127	67	173191	28.087	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.332	132	192115	33.238	ng/u1	-0.02
15) 4-Methylphenol-d8	8.513	113	213480	30.799	ng/u1	-0.02
21) Nitrobenzene-d5	8.948	128	91819	33.276	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.671	143	104664	33.838	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.223	165	197929	33.051	ng/u1	0.00
31) 4-Chloroaniline-d4	10.722	131	246179	32.376	ng/u1	-0.02
46) Dimethylphthalate-d6	13.848	166	647719	32.339	ng/u1	0.00
49) Acenaphthylene-d8	14.130	160	747801	32.753	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.677	143	101032m	35.602	ng/u1	0.00
60) Fluorene-d10	15.435	176	630322	35.594	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.576	200	96446	23.192	ng/u1	0.00
73) Anthracene-d10	17.291	188	1206805	35.045	ng/u1	-0.02
81) Pyrene-d10	19.589	212	1448428	33.187	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.248	264	1420395	33.906	ng/u1	-0.03

Target Compounds Qvalue

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

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