

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062934.D
 Acq On : 19 Sep 2024 8:15
 Operator : JU/RC
 Sample : P3997-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AP7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/19/2024
 Supervised By :mohammad ahmed 09/22/2024

Quant Time: Sep 19 09:04:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 18 00:45:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	47189	20.000	ng/u1	0.00
20) Naphthalene-d8	10.648	136	207514	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.491	164	157122	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.240	188	379301m	20.000	ng/u1	0.00
79) Chrysene-d12	21.488	240	384997m	20.000	ng/u1	0.00
88) Perylene-d12	24.532	264	433043	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.327	96	4961	3.079	ng/uL	0.00
4) Pyridine-d5	3.739	84	25906	5.923	ng/u1	0.00
7) Phenol-d5	7.023	99	38619	7.887	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	57078	20.830	ng/u1	0.00
11) 2-Chlorophenol-d4	7.387	132	63217	19.664	ng/u1	0.00
15) 4-Methylphenol-d8	8.556	113	59553	16.602	ng/u1	0.00
21) Nitrobenzene-d5	9.009	128	33882	20.495	ng/u1	0.00
24) 2-Nitrophenol-d4	9.731	143	43486	23.186	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.266	165	83481	21.453	ng/u1	0.00
31) 4-Chloroaniline-d4	10.777	131	56897	11.749	ng/u1	0.00
46) Dimethylphthalate-d6	13.891	166	280929	24.044	ng/u1	0.00
49) Acenaphthylene-d8	14.179	160	295149	22.617	ng/u1	0.00
54) 4-Nitrophenol-d4	14.690	143	13374	7.143	ng/u1	0.00
60) Fluorene-d10	15.484	176	267095	24.551	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.601	200	52840	23.045	ng/u1	0.00
73) Anthracene-d10	17.334	188	462426	25.796	ng/u1	0.00
81) Pyrene-d10	19.632	212	596036	25.561	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.326	264	640045	28.026	ng/u1	0.02

Target Compounds Qvalue

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

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