

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062827.D
 Acq On : 15 Sep 2024 1:14
 Operator : JU/RC
 Sample : P3993-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0UF1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2024
 Supervised By :mohammad ahmed 09/17/2024

Quant Time: Sep 15 01:53:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 10 01:28:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	34485	20.000	ng/u1	0.00
20) Naphthalene-d8	10.691	136	147674	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.527	164	128029	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.271	188	344987	20.000	ng/u1	0.00
79) Chrysene-d12	21.519	240	384032	20.000	ng/u1	0.00
88) Perylene-d12	24.580	264	422113	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	2253	2.953	ng/uL	0.00
4) Pyridine-d5	3.769	84	33204	13.673	ng/u1	0.00
7) Phenol-d5	7.066	99	49587	16.398	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	29477	16.259	ng/u1	0.00
11) 2-Chlorophenol-d4	7.436	132	37892	17.203	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	44350	17.600	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	18902	17.909	ng/u1	0.00
24) 2-Nitrophenol-d4	9.774	143	24991	21.651	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.315	165	46725	18.588	ng/u1	0.00
31) 4-Chloroaniline-d4	10.826	131	59977	17.358	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	194421	19.720	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	210188	19.196	ng/u1	0.00
54) 4-Nitrophenol-d4	14.727	143	26319m	15.714	ng/u1	0.00
60) Fluorene-d10	15.520	176	177968	20.032	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	26669	13.439	ng/u1	0.00
73) Anthracene-d10	17.371	188	338357	20.782	ng/u1	0.00
81) Pyrene-d10	19.663	212	458281	21.206	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.369	264	481575	21.606	ng/u1	-0.01

Target Compounds Qvalue

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

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