

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062853.D
 Acq On : 15 Sep 2024 19:32
 Operator : JU/RC
 Sample : P3997-03
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AP0

Manual Integrations
 APPROVED

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

Quant Time: Sep 15 23:46:38 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	38205	20.000	ng/u1	0.00
20) Naphthalene-d8	10.691	136	152017	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	128909	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.271	188	357514	20.000	ng/u1	0.00
79) Chrysene-d12	21.519	240	396694	20.000	ng/u1	0.00
88) Perylene-d12	24.586	264	436828	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	3956	4.681	ng/uL	0.00
4) Pyridine-d5	3.770	84	24248	9.013	ng/u1	0.00
7) Phenol-d5	7.072	99	27685	8.264	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	48672	24.232	ng/u1	0.00
11) 2-Chlorophenol-d4	7.436	132	63386	25.975	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	56319	20.173	ng/u1	0.00
21) Nitrobenzene-d5	9.052	128	35334	32.521	ng/u1	0.00
24) 2-Nitrophenol-d4	9.774	143	40271	33.891	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.315	165	89054	34.414	ng/u1	0.00
31) 4-Chloroaniline-d4	10.826	131	80219	22.553	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	322933	32.531	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	332531	30.162	ng/u1	0.00
54) 4-Nitrophenol-d4	14.733	143	15218m	9.024	ng/u1	0.00
60) Fluorene-d10	15.521	176	295067	32.985	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	65268	31.738	ng/u1	0.00
73) Anthracene-d10	17.371	188	551176	32.667	ng/u1	0.00
81) Pyrene-d10	19.663	212	745626	33.402	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.375	264	794043	34.425	ng/u1	0.00

Target Compounds Qvalue

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

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