

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062854.D
 Acq On : 15 Sep 2024 20:11
 Operator : JU/RC
 Sample : P3997-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COAN9

Manual Integrations
 APPROVED

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

Quant Time: Sep 15 23:48:27 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	43051	20.000	ng/u1	0.00
20) Naphthalene-d8	10.690	136	177866	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.527	164	152073	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.271	188	420992	20.000	ng/u1	0.00
79) Chrysene-d12	21.519	240	463910	20.000	ng/u1	# 0.00
88) Perylene-d12	24.580	264	526333	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	3847	4.039	ng/uL	0.00
4) Pyridine-d5	3.769	84	11884	3.920	ng/u1	0.00
7) Phenol-d5	7.071	99	26537	7.030	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	36232	16.008	ng/u1	0.00
11) 2-Chlorophenol-d4	7.435	132	51044	18.563	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	49743	15.812	ng/u1	0.00
21) Nitrobenzene-d5	9.051	128	25949	20.412	ng/u1	0.00
24) 2-Nitrophenol-d4	9.774	143	30066	21.626	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.314	165	68159	22.512	ng/u1	0.00
31) 4-Chloroaniline-d4	10.826	131	2404m	0.578	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	242098	20.673	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	232620	17.886	ng/u1	0.00
54) 4-Nitrophenol-d4	14.733	143	16765m	8.427	ng/u1	0.00
60) Fluorene-d10	15.520	176	214094	20.288	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	49364	20.385	ng/u1	0.00
73) Anthracene-d10	17.371	188	421305m	21.205	ng/u1	0.00
81) Pyrene-d10	19.662	212	572155	21.917	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.374	264	630123	22.673	ng/u1	0.00

Target Compounds Qvalue

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

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