

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
 Data File : BG062721.D
 Acq On : 11 Sep 2024 5:04
 Operator : JU/RC
 Sample : P3878-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDCG4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2024
 Supervised By :mohammad ahmed 09/13/2024

Quant Time: Sep 11 05:38:58 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	7.906	152	58551	20.000	ng/u1	0.00
20) Naphthalene-d8	10.696	136	244678	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.527	164	206511	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.271	188	564454	20.000	ng/u1	0.00
79) Chrysene-d12	21.519	240	651811	20.000	ng/u1	0.00
88) Perylene-d12	24.580	264	715943	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	5779	4.462	ng/uL	0.00
4) Pyridine-d5	3.775	84	16475	3.996	ng/u1	0.00
7) Phenol-d5	7.065	99	30960	6.030	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	70735	22.979	ng/u1	0.00
11) 2-Chlorophenol-d4	7.436	132	79228	21.185	ng/u1	0.00
15) 4-Methylphenol-d8	8.599	113	61080	14.276	ng/u1	-0.01
21) Nitrobenzene-d5	9.057	128	43589	24.926	ng/u1	0.00
24) 2-Nitrophenol-d4	9.774	143	51467	26.911	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.314	165	91531	21.976	ng/u1	0.00
31) 4-Chloroaniline-d4	10.826	131	85122	14.868	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	405710	25.512	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	423837	23.997	ng/u1	0.00
54) 4-Nitrophenol-d4	14.721	143	16651m	6.164	ng/u1	-0.01
60) Fluorene-d10	15.520	176	378117	26.386	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	81966	25.245	ng/u1	0.00
73) Anthracene-d10	17.371	188	774091	29.059	ng/u1	0.00
81) Pyrene-d10	19.662	212	1046875	28.541	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.374	264	1108681	29.327	ng/u1	0.00

Target Compounds Qvalue

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

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