Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
Data File : BG063642.D
Acq On : 10 Dec 2024 21:43
Operator : RC/JU
Sample : P5109-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BHJA6

Quant Time: Dec 10 23:47:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 06 15:14:46 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.814	152	146217	20.000	ng/ul	0.00
20) Naphthalene-d8	10.599	136	617187	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.453	164	463290	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.203	188	1055321	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.457	240	958578	20.000	ng/ul	#-0.02
88) Perylene-d12	24.477	264	1062817	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	18362	5.544	ng/uL	0.00
4) Pyridine-d5	3.695	84	108889	8.887	ng/ul	0.00
7) Phenol-d5	6.991	99	121247	8.422	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.144	67	318082	32.678	ng/ul	0.00
11) 2-Chlorophenol-d4	7.350	132	264572	31.198	ng/ul	0.00
15) 4-Methylphenol-d8	8.525	113	212004	19.862	ng/ul	0.00
21) Nitrobenzene-d5	8.965	128	157523	36.361	ng/ul	0.00
24) 2-Nitrophenol-d4	9.688	143	170572	34.407	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.229	165	319486	29.931	ng/ul	0.00
31) 4-Chloroaniline-d4	10.740	131	376409	29.180	ng/ul	0.00
46) Dimethylphthalate-d6	13.860	166	1254936	37.271	ng/ul	0.00
49) Acenaphthylene-d8	14.142	160	1317466	35.797	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.682	143	25950m	6.019	ng/ul	0.00
60) Fluorene-d10	15.446	176	1109731	33.435	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.581	200	152095	25.512	ng/ul	0.00
73) Anthracene-d10	17.303	188	1978384	41.056	ng/ul	-0.01
81) Pyrene-d10	19.600	212	2273729	42.793	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.271	264	2253444	42.215	ng/ul	-0.02

Target Compounds Qvalue

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

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