Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063110.D
Acq On : 28 Sep 2024 16:25
Operator : RC/JU
Sample : P3910-06MEDL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Quant Time: Sep 29 00:09:31 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 25 13:16:45 2024
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
DDC08MEDL

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 09/30/2024
Supervised By :mohammad ahmed 10/01/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.847	152	77382	20.000	ng/ul	0.00
20) Naphthalene-d8	10.638	136	349489	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.487	164	311251	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.236	188	804925	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.490	240	890921	20.000	ng/ul	# 0.00
88) Perylene-d12	24.528	264	1071043	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	2400	1.788	ng/uL	0.00
4) Pyridine-d5	3.729	84	18405	5.608	ng/ul	0.00
7) Phenol-d5	7.019	99	58697	12.281	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.178	67	24245	12.985	ng/ul	0.00
11) 2-Chlorophenol-d4	7.377	132	51985	11.070	ng/ul	0.00
15) 4-Methylphenol-d8	8.552	113	51437	11.921	ng/ul	0.00
21) Nitrobenzene-d5	8.999	128	26738	10.404	ng/ul	0.00
24) 2-Nitrophenol-d4	9.722	143	32028	9.758	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.262	165	73216	10.688	ng/ul	0.00
31) 4-Chloroaniline-d4	10.767	131	82228	10.230	ng/ul	0.00
46) Dimethylphthalate-d6	13.887	166	251371	10.157	ng/ul	0.00
49) Acenaphthylene-d8	14.175	160	292418	11.150	ng/ul	0.00
54) 4-Nitrophenol-d4	14.686	143	29211m	7.826	ng/ul	0.00
60) Fluorene-d10	15.480	176	250459	11.046	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.603	200	38199	6.791	ng/ul	0.00
73) Anthracene-d10	17.330	188	458935	11.884	ng/ul	0.00
81) Pyrene-d10	19.628	212	616221	12.284	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.316	264	657954	11.470	ng/ul	0.00
Target Compounds						Qvalue
58) 2,3,4,6-Tetrachlorophenol	15.115	232	38046	4.658	ng/ul#	97
71) Pentachlorophenol	16.890	266	502618	73.388	ng/ul	89

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

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