Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063898.D
Acq On : 28 Dec 2024 10:58
Operator : RC/JU
Sample : P5351-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Dec 30 00:02:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 24 00:44:39 2024
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
E2926

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/30/2024
Supervised By :mohammad ahmed 12/30/2024

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12/30/2024

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.798	152	108453	20.000	ng/ul		0.00
20) Naphthalene-d8	10.589	136	449158	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.443	164	323511	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.193	188	773770	20.000	ng/ul		0.00
79) Chrysene-d12	21.446	240	759151	20.000	ng/ul	#	0.00
88) Perylene-d12	24.472	264	781606	20.000	ng/ul		0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.262	96	10624	3.839	ng/uL		0.00
4) Pyridine-d5	3.667	84	152468	17.464	ng/ul		0.00
7) Phenol-d5	6.987	99	193786	19.401	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	129473	18.768	ng/ul		0.00
11) 2-Chlorophenol-d4	7.339	132	130891	20.241	ng/ul		0.00
15) 4-Methylphenol-d8	8.515	113	155517	20.054	ng/ul		0.00
21) Nitrobenzene-d5	8.955	128	69109	21.549	ng/ul		0.00
24) 2-Nitrophenol-d4	9.678	143	79009	21.978	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.224	165	147400	21.178	ng/ul		0.00
31) 4-Chloroaniline-d4	10.724	131	166215	18.808	ng/ul		0.00
46) Dimethylphthalate-d6	13.849	166	507736	23.065	ng/ul		0.00
49) Acenaphthylene-d8	14.131	160	556014	22.157	ng/ul		0.00
54) 4-Nitrophenol-d4	14.684	143	53156	17.043	ng/ul		0.02
60) Fluorene-d10	15.436	176	415092	21.327	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.577	200	43341m	10.788	ng/ul		0.00
73) Anthracene-d10	17.292	188	704630	21.181	ng/ul		0.00
81) Pyrene-d10	19.596	212	776552	19.657	ng/ul		0.00
92) Benzo(a)pyrene-d12	24.261	264	646487	17.613	ng/ul		0.02
Target Compounds							Qvalue
72) Phenanthrene	17.234	178	41741	1.119	ng/ul		97
80) Fluoranthene	19.261	202	83311	1.855	ng/ul		99
82) Pyrene	19.625	202	74429	1.558	ng/ul	#	95

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

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