Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
Data File : BG052157.D
Acq On : 26 Jan 2022 20:03
Operator : CG/JU
Sample : N1230-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jan 27 00:02:11 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 26 23:58:52 2022
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0Q29

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/27/2022
Supervised By :Yogesh Patel 01/28/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.236	152	25721	20.000	ng/ul		0.00
20) Naphthalene-d8	11.074	136	103729	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.880	164	78736	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.629	188	192367	20.000	ng/ul	#	0.00
79) Chrysene-d12	21.947	240	196999	20.000	ng/ul	#	0.00
88) Perylene-d12	25.425	264	206478	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.566	96	3007	4.177	ng/uL		0.00
4) Pyridine-d5	3.995	84	15846	7.082	ng/ul		0.00
7) Phenol-d5	7.379	99	19146	7.605	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.543	67	50705	31.729	ng/ul		0.00
11) 2-Chlorophenol-d4	7.766	132	46287	27.771	ng/ul		0.00
15) 4-Methylphenol-d8	8.941	113	35997	18.395	ng/ul		0.00
21) Nitrobenzene-d5	9.405	128	31364	38.265	ng/ul		0.00
24) 2-Nitrophenol-d4	10.140	143	34861	38.457	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.692	165	63726	35.965	ng/ul		0.00
31) 4-Chloroaniline-d4	11.203	131	75543	30.614	ng/ul		0.00
46) Dimethylphthalate-d6	14.269	166	244878	37.626	ng/ul		0.00
49) Acenaphthylene-d8	14.575	160	300633	38.241	ng/ul		0.00
54) 4-Nitrophenol-d4	15.068	143	9232	8.484	ng/ul		0.00
60) Fluorene-d10	15.873	176	215308	37.944	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.979	200	37137	30.602	ng/ul		0.00
73) Anthracene-d10	17.729	188	357332	39.158	ng/ul		0.00
81) Pyrene-d10	20.009	212	440864	38.885	ng/ul		0.00
92) Benzo(a)pyrene-d12	25.190	264	422581	38.876	ng/ul		0.00
Target Compounds							Qvalue
71) Pentachlorophenol	17.283	266	1940	1.391	ng/ul		91
86) Bis(2-ethylhexyl)phtha...	21.806	149	7321	1.115	ng/ul	#	95
94) Indeno(1,2,3-cd)pyrene	29.431	276	26688m	1.800	ng/ul		
95) Dibenzo(a,h)anthracene	29.496	278	21827m	1.741	ng/ul		
96) Benzo(g,h,i)perylene	30.676	276	28702	2.303	ng/ul	#	88

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

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