Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053123\
Data File : BP015366.D
Acq On : 31 May 2023 18:49
Operator : CG/JU
Sample : 02851-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: May 31 23:27:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 31 14:24:45 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
H0FK2

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.105	152	147714	20.000	ng/ul	0.00
20) Naphthalene-d8	10.934	136	651241	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.746	164	452836	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.504	188	1066378	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.580	240	1105460	20.000	ng/ul	# 0.00
88) Perylene-d12	24.133	264	1159527	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	16221	4.267	ng/uL	0.00
4) Pyridine-d5	3.893	84	12061m	1.119	ng/ul	0.04
7) Phenol-d5	7.258	99	289929	21.140	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.422	67	180295	22.762	ng/ul	0.00
11) 2-Chlorophenol-d4	7.628	132	239987	23.799	ng/ul	0.00
15) 4-Methylphenol-d8	8.816	113	249083	22.792	ng/ul	0.00
21) Nitrobenzene-d5	9.281	128	127506	24.916	ng/ul	0.00
24) 2-Nitrophenol-d4	10.011	143	140898	24.745	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.552	165	253710	24.692	ng/ul	0.00
31) 4-Chloroaniline-d4	11.075	131	120206	7.907	ng/ul	0.00
46) Dimethylphthalate-d6	14.151	166	933338	27.276	ng/ul	0.00
49) Acenaphthylene-d8	14.446	160	1013039	25.885	ng/ul	0.00
54) 4-Nitrophenol-d4	14.946	143	118385	17.817	ng/ul	0.00
60) Fluorene-d10	15.740	176	792153	27.435	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	85858	12.776	ng/ul	0.00
73) Anthracene-d10	17.604	188	1297802	26.578	ng/ul	0.00
81) Pyrene-d10	19.822	212	1692222	26.394	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.969	264	1624319	28.220	ng/ul	-0.01
Target Compounds						Qvalue
8) Phenol	7.287	94	27212	1.935	ng/ul	91
16) Acetophenone	8.940	105	76098	4.462	ng/ul	93
18) 4-Methylphenol	8.875	108	118972	9.945	ng/ul	87

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

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