Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019056.D
Acq On : 23 Dec 2023 00:33
Operator : MA/JU
Sample : 05835-18
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Dec 23 01:56:29 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 21 04:46:12 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
C0AR8

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/25/2023
Supervised By :mohammad ahmed 12/25/2023

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12/25/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	138106m	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	506085	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.451	164	327140	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	790100m	20.000	ng/ul	0.00
79) Chrysene-d12	21.292	240	891546	20.000	ng/ul	0.00
88) Perylene-d12	23.651	264	1028986	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	20317	5.013	ng/uL	0.00
4) Pyridine-d5	3.670	84	262726	24.202	ng/ul	0.00
7) Phenol-d5	6.993	99	350109	25.261	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.158	67	204898	24.944	ng/ul	0.00
11) 2-Chlorophenol-d4	7.352	132	283968	26.258	ng/ul	0.00
15) 4-Methylphenol-d8	8.534	113	261702	23.332	ng/ul	0.00
21) Nitrobenzene-d5	8.981	128	125547	27.873	ng/ul	0.00
24) 2-Nitrophenol-d4	9.699	143	140716	30.132	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.240	165	267669	28.031	ng/ul	0.00
31) 4-Chloroaniline-d4	10.757	131	344177	27.579	ng/ul	0.00
46) Dimethylphthalate-d6	13.869	166	790922	27.089	ng/ul	0.00
49) Acenaphthylene-d8	14.145	160	907159	28.216	ng/ul	0.00
54) 4-Nitrophenol-d4	14.669	143	129524	27.025	ng/ul	0.00
60) Fluorene-d10	15.445	176	721256	29.429	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	113445m	23.946	ng/ul	0.00
73) Anthracene-d10	17.298	188	1193062	28.723	ng/ul	0.00
81) Pyrene-d10	19.539	212	1539983	22.190	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.498	264	1721670	28.696	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.022	94	16875	1.242	ng/ul#	92
39) 1,2,4,5-Tetrachloroben...	12.640	216	100099m	8.434	ng/ul	
75) 1,2,3,4-Tetrachloroben...	13.246	216	368974	27.008	ng/uL	98
76) Pentachlorobenzene	14.769	250	44671	3.329	ng/uL	99

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

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