Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101422\
Data File : BP012158.D
Acq On : 15 Oct 2022 03:18
Operator : CG/JU
Sample : N4984-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Oct 15 03:57:45 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 12 23:03:21 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
BGNC1

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/15/2022
Supervised By :mohammad ahmed 10/16/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	225306	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.646	136	914088	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.493	164	508361	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.251	188	1079389	20.000	ng/ul	0.00
79) Chrysene-d12	21.339	240	1128247	20.000	ng/ul	0.00
88) Perylene-d12	23.757	264	1199244	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	7452m	1.304	ng/uL	0.00
4) Pyridine-d5	3.711	84	15657m	1.030	ng/ul	0.01
7) Phenol-d5	7.011	99	409217	22.583	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	242301	23.558	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.369	132	325470	22.628	ng/ul	-0.01
15) 4-Methylphenol-d8	8.558	113	297851	21.400	ng/ul	0.00
21) Nitrobenzene-d5	9.010	128	148031	22.930	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.728	143	149011	22.764	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.269	165	270048	21.286	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.793	131	354059	18.939	ng/ul	-0.01
46) Dimethylphthalate-d6	13.904	166	772491	23.994	ng/ul	-0.01
49) Acenaphthylene-d8	14.181	160	943655	23.703	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.704	143	92141	14.578	ng/ul	0.00
60) Fluorene-d10	15.487	176	724902	24.886	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.616	200	42863	7.520	ng/ul	0.00
73) Anthracene-d10	17.351	188	1173402	25.035	ng/ul	0.00
81) Pyrene-d10	19.586	212	1432342	24.781	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.598	264	1458706	25.022	ng/ul	-0.01
Target Compounds						Qvalue
8) Phenol	7.034	94	20624	1.084	ng/ul#	83
72) Phenanthrene	17.292	178	70617	1.203	ng/ul	99
80) Fluoranthene	19.263	202	266651	3.765	ng/ul	97
82) Pyrene	19.616	202	226883	3.027	ng/ul	94
85) Benzo(a)anthracene	21.327	228	157083	2.212	ng/ul	97
87) Chrysene	21.375	228	130855	1.914	ng/ul	98
90) Benzo(b)fluoranthene	23.021	252	168902	2.225	ng/ul#	95
93) Benzo(a)pyrene	23.645	252	131581	1.943	ng/ul#	93

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

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