Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012100.D
Acq On : 13 Oct 2022 02:42
Operator : CG/JU
Sample : N4923-01DL3 250X
Misc :
ALS Vial : 70 Sample Multiplier: 1

Quant Time: Oct 13 03:29:18 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 :
E10007DL3

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	283795	20.000	ng/ul	0.00
20) Naphthalene-d8	10.657	136	1140570	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.498	164	626730	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.257	188	1256433	20.000	ng/ul	0.00
79) Chrysene-d12	21.345	240	1373397	20.000	ng/ul	0.00
88) Perylene-d12	23.763	264	1474074	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.022	99	815	0.036	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	3015	0.233	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132	2203	0.122	ng/ul	0.00
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/ul	
21) Nitrobenzene-d5	9.022	128	1573	0.195	ng/ul	0.00
24) 2-Nitrophenol-d4	9.746	143	1019	0.125	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	2247	0.142	ng/ul	0.00
31) 4-Chloroaniline-d4	10.810	131	5286m	0.227	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166	6416	0.162	ng/ul	0.00
49) Acenaphthylene-d8	14.192	160	7554	0.154	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.492	176	6720	0.187	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	343	0.052	ng/ul	0.00
73) Anthracene-d10	17.357	188	11286	0.207	ng/ul	0.00
81) Pyrene-d10	19.592	212	12582	0.179	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.598	264	12758	0.178	ng/ul	-0.01
Target Compounds						Qvalue
8) Phenol	7.046	94	497580	20.766	ng/ul	99
13) 2-Methylphenol	8.299	108	340375	19.045	ng/ul	100
18) 4-Methylphenol	8.634	108	900474	46.747	ng/ul	96
26) 2,4-Dimethylphenol	9.834	107	381343m	20.405	ng/ul	
30) Naphthalene	10.704	128	1381304	22.918	ng/ul	100
36) 2-Methylnaphthalene	12.316	142	114350	2.946	ng/ul	96
37) 1-Methylnaphthalene	12.540	142	78275m	2.014	ng/ul	
72) Phenanthrene	17.298	178	102577	1.501	ng/ul	98

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

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