Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG110717\
Data File : BG030820.D
Acq On : 7 Nov 2017 22:55
Operator : SJ/JU
Sample : I6004-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Nov 08 02:09:19 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 08 01:10:22 2017
Response via : Initial Calibration

Instrument : BNA_G
ClientSampleId : B0E00

Manual Integrations APPROVED
Sohil
11/8/2017 5:29:53 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	63201	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	317395	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	206026	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	497390	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	524034	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	536489	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.53	96	4573	2.94	ng/uL	0.00
5) Phenol-d5	7.31	99	97376	16.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	59202	15.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	80722	18.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	70185	14.33	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	41858	18.37	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	51723	22.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	91604	17.22	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	76653	12.40	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	311311	17.67	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	385814	18.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	38737	11.91	ng/ul	0.00
57) Fluorene-d10	15.76	176	286429	19.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	39422	16.24	ng/ul	0.00
70) Anthracene-d10	17.61	188	426384	18.13	ng/ul	0.00
76) Pyrene-d10	19.88	212	515934	19.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	491257	19.33	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.34	94	29443	4.691	ng/ul#	87
44) Dimethylphthalate	14.21	163	133881	7.793	ng/ul	99
69) Phenanthrene	17.55	178	167312	6.222	ng/ul	97
74) Fluoranthene	19.55	202	452830	15.069	ng/ul	99
77) Pyrene	19.91	202	401762	11.439	ng/ul	97
80) Benzo(a)anthracene	21.76	228	209858	6.390	ng/ul	99
82) Chrysene	21.82	228	221898	7.436	ng/ul	96
85) Benzo(b)fluoranthene	24.03	252	300981	9.345	ng/ul	98
86) Benzo(k)fluoranthene	24.09	252	106198m	3.410	ng/ul	
88) Benzo(a)pyrene	24.93	252	215649	6.879	ng/ul	98
89) Indeno(1,2,3-cd)pyrene	28.87	276	153938	4.340	ng/ul	96
90) Dibenzo(a,h)anthracene	28.91	278	37831	1.284	ng/ul#	75
91) Benzo(g,h,i)perylene	30.06	276	131673	4.479	ng/ul	94

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

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