Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061617\
Data File : BG027510.D
Acq On : 17 Jun 2017 17:11
Operator : SJ/MA
Sample : I3599-05
Misc :
ALS Vial : 42 Sample Multiplier: 1

Quant Time: Jun 19 02:04:26 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG061617.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 19 01:52:26 2017
Response via : Initial Calibration

Instrument : BNA_G
ClientSampleId : F5A81

Manual Integrations APPROVED
mohammad
6/19/2017 9:13:26 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.52	152	37505	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	190321	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	128658	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.85	188	314852	20.00	ng/ul	0.00
75) Chrysene-d12	22.23	240	332520	20.00	ng/ul	0.00
83) Perylene-d12	25.89	264	323153	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	4.08	96	2501	2.67	ng/uL	0.00
5) Phenol-d5	7.65	99	54237	13.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.83	67	42169	15.21	ng/ul	0.00
9) 2-Chlorophenol-d4	8.05	132	37990	14.14	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	42196	13.27	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	19861	14.37	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	21218	14.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	38789	13.98	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	55777	15.88	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	156272	14.51	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	181895	14.66	ng/ul	0.00
51) 4-Nitrophenol-d4	15.27	143	17912	8.50	ng/ul	0.00
57) Fluorene-d10	16.09	176	143943	14.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.19	200	18718	9.57	ng/ul	0.00
70) Anthracene-d10	17.95	188	226999	15.46	ng/ul	0.00
76) Pyrene-d10	20.22	212	250857	15.45	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.63	264	220546	15.16	ng/ul	0.00
Target Compounds						Qvalue
44) Dimethylphthalate	14.53	163	47639	4.459	ng/ul	98
74) Fluoranthene	19.89	202	50857	2.671	ng/ul#	86
77) Pyrene	20.25	202	56502	2.875	ng/ul#	84
80) Benzo(a)anthracene	22.20	228	42349	2.287	ng/ul	99
82) Chrysene	22.28	228	43268m	2.587	ng/ul	
85) Benzo(b)fluoranthene	24.71	252	92101	4.785	ng/ul#	95
86) Benzo(k)fluoranthene	24.78	252	29140m	1.575	ng/ul	
88) Benzo(a)pyrene	25.71	252	43744	2.367	ng/ul#	94
89) Indeno(1,2,3-cd)pyrene	30.07	276	33051	1.567	ng/ul#	86
91) Benzo(g,h,i)perylene	31.39	276	23538	1.363	ng/ul#	81

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

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