Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG110817\
Data File : BG030856.D
Acq On : 8 Nov 2017 21:36
Operator : SJ/JU
Sample : I6245-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : B0EY6

Quant Time: Nov 09 03:19:15 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 09 03:14:53 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	68849	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	333218	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	216273	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	513962	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	559885	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	589967	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.52	96	5462	3.22	ng/uL	0.00
5) Phenol-d5	7.31	99	118207	17.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	68996	16.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	98944	21.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	95277	17.85	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	50911	21.28	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	61377	25.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	107971	19.33	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	106497	16.41	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	351364	19.00	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	445614	19.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	47035	13.78	ng/ul	0.00
57) Fluorene-d10	15.75	176	326281	21.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	39966	15.93	ng/ul	0.00
70) Anthracene-d10	17.60	188	515146	21.19	ng/ul	0.00
76) Pyrene-d10	19.88	212	590573	20.38	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	604631	21.64	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.34	94	23358	3.416	ng/ul	93
44) Dimethylphthalate	14.21	163	141095	7.824	ng/ul	99
69) Phenanthrene	17.55	178	131329	4.727	ng/ul	98
71) Anthracene	17.64	178	31322	1.093	ng/ul	96
74) Fluoranthene	19.55	202	438813	14.132	ng/ul	100
77) Pyrene	19.91	202	401851	10.709	ng/ul	99
80) Benzo(a)anthracene	21.76	228	278070	7.925	ng/ul	98
82) Chrysene	21.83	228	275589	8.644	ng/ul	97
85) Benzo(b)fluoranthene	24.03	252	382908	10.811	ng/ul	98
86) Benzo(k)fluoranthene	24.09	252	118214	3.452	ng/ul	97
88) Benzo(a)pyrene	24.93	252	270231	7.838	ng/ul	99
89) Indeno(1,2,3-cd)pyrene	28.87	276	206809	5.302	ng/ul	97
90) Dibenzo(a,h)anthracene	28.90	278	57891	1.787	ng/ul	94
91) Benzo(g,h,i)perylene	30.05	276	173644	5.371	ng/ul	98

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

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