Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001474.D
Acq On : 30 May 2015 14:34
Operator : TP/IZ
Sample : G2411-03RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BCRB6RE

Quant Time: May 31 02:19:49 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052915.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun May 31 02:16:14 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	161203	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	661739	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.06	164	370205	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.82	188	738351	20.00	ng/ul	0.00
75) Chrysene-d12	21.02	240	698021	20.00	ng/ul	0.00
83) Perylene-d12	23.11	264	649166	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.80	96	8365	2.59	ng/uL	0.00
5) Phenol-d5	6.58	99	178848	14.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.72	67	114800	15.43	ng/ul	0.00
9) 2-Chlorophenol-d4	6.91	132	154309	15.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.11	113	120140	11.94	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	71570	16.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.25	143	84406	17.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	148609	15.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.31	131	59086	5.11	ng/ul	0.00
43) Dimethylphthalate-d6	13.48	166	416318	16.04	ng/ul	0.00
46) Acenaphthylene-d8	13.75	160	563932	15.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.30	143	63025	11.91	ng/ul	0.00
57) Fluorene-d10	15.06	176	388380	15.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.20	200	48664	10.71	ng/ul	0.00
70) Anthracene-d10	16.91	188	509234	14.96	ng/ul	0.00
76) Pyrene-d10	19.22	212	534110	17.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	22.98	264	448726	15.63	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.60	94	15777	1.25	ng/ul	95
14) Acetophenone	8.20	105	63935	3.89	ng/ul	98
44) Dimethylphthalate	13.53	163	203816	6.96	ng/ul	99
69) Phenanthrene	16.86	178	76229	1.85	ng/ul	98
74) Fluoranthene	18.89	202	242200	4.86	ng/ul	100
77) Pyrene	19.25	202	234822	5.63	ng/ul	97
80) Benzo(a)anthracene	21.01	228	137544	3.37	ng/ul	96
82) Chrysene	21.06	228	146980	3.83	ng/ul	96
85) Benzo(b)fluoranthene	22.50	252	210042	5.28	ng/ul#	97
86) Benzo(k)fluoranthene	22.53	252	61468	1.61	ng/ul#	93
88) Benzo(a)pyrene	23.02	252	140895	3.78	ng/ul#	95
89) Indeno(1,2,3-cd)pyrene	25.16	276	101076	2.58	ng/ul	93
91) Benzo(g,h,i)perylene	25.79	276	100564	3.10	ng/ul	97

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

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