Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001482.D
Acq On : 30 May 2015 19:26
Operator : TP/IZ
Sample : G2411-17RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BCRC8RE

Manual Integrations APPROVED
apatel
6/1/2015 4:30:57 PM

Quant Time: Jun 01 14:43:06 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	185577	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	761483	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.06	164	418974	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.82	188	830524	20.00	ng/ul	0.00
75) Chrysene-d12	21.02	240	779888	20.00	ng/ul	0.00
83) Perylene-d12	23.11	264	719646	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.80	96	24270	6.53	ng/uL	0.00
5) Phenol-d5	6.59	99	574664	41.75	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.72	67	344264	40.21	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	490297	43.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	460583	39.75	ng/ul	0.00
19) Nitrobenzene-d5	8.54	128	235613	47.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.26	143	274387	48.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	493944	43.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.32	131	310757	23.37	ng/ul	0.00
43) Dimethylphthalate-d6	13.49	166	1245229	42.38	ng/ul	0.00
46) Acenaphthylene-d8	13.75	160	1670468	41.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	232825	38.87	ng/ul	0.01
57) Fluorene-d10	15.07	176	1038486	35.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.21	200	116242	22.74	ng/ul	0.00
70) Anthracene-d10	16.92	188	1369773	35.78	ng/ul	0.00
76) Pyrene-d10	19.22	212	1261172	37.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	22.99	264	892461	28.05	ng/ul	0.00
Target Compounds						Qvalue
44) Dimethylphthalate	13.53	163	394232	11.89	ng/ul	100
69) Phenanthrene	16.86	178	86322	1.87	ng/ul	98
74) Fluoranthene	18.89	202	226532	4.04	ng/ul	99
77) Pyrene	19.25	202	204412	4.38	ng/ul	97
80) Benzo(a)anthracene	21.01	228	91717	2.01	ng/ul	94
81) Bis(2-ethylhexyl)phthalate	20.96	149	447913	15.40	ng/ul	97
82) Chrysene	21.06	228	110302	2.57	ng/ul	98
85) Benzo(b)fluoranthene	22.50	252	154639	3.51	ng/ul#	97
86) Benzo(k)fluoranthene	22.53	252	46291m	1.10	ng/ul	
88) Benzo(a)pyrene	23.02	252	99377	2.40	ng/ul	99
89) Indeno(1,2,3-cd)pyrene	25.17	276	67053	1.54	ng/ul	97
91) Benzo(g,h,i)perylene	25.80	276	70963	1.98	ng/ul#	92

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

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