Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082815\
Data File : BE090667.D
Acq On : 28 Aug 2015 21:54
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Aug 31 04:53:35 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE081415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 14 16:52:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	21742	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	98938	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	58397	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	151436	5.00	ng		0.00
25) Chrysene-d12	21.09	240	161723	5.00	ng		0.00
32) Perylene-d12	23.39	264	136121	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	4464	0.71	ng		0.00
5) Phenol-d6	6.78	99	6172	0.67	ng		0.00
7) Nitrobenzene-d5	8.73	82	6644	0.84	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	1694	0.75	ng		0.00
14) 2-Fluorobiphenyl	12.83	172	15344	0.88	ng		0.00
27) Terphenyl-d14	19.56	244	25285	0.85	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	3355	1.30	ng		93
3) n-Nitrosodimethylamine	3.49	42	3760	1.00	ng	#	81
8) Nitrobenzene	8.77	77	6801	0.83	ng		100
9) Naphthalene	10.38	128	22025	0.98	ng		99
10) Hexachlorobutadiene	10.67	225	3635	1.10	ng		98
11) 2-Methylnaphthalene	12.01	142	13111	0.90	ng		99
15) Acenaphthylene	13.91	152	95396	0.89	ng		100
16) Acenaphthene	14.25	154	15622	0.97	ng		87
17) Fluorene	15.26	166	20422	1.04	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	5494	0.89	ng		85
20) Hexachlorobenzene	16.25	284	27552	1.00	ng		97
21) Pentachlorophenol	16.61	266	1550	0.74	ng		94
22) Phenanthrene	16.98	178	37570	0.95	ng		100
23) Anthracene	17.07	178	33366	0.91	ng		100
24) Fluoranthene	18.98	202	38525	0.91	ng		99
26) Pyrene	19.34	202	40563	0.88	ng		100
28) Benzo(a)anthracene	21.07	228	36502	0.86	ng		100
29) Chrysene	21.13	228	44196	1.02	ng		100
30) Bis(2-ethylhexyl)phthalate	21.02	149	10706	0.55	ng		100
31) Indeno(1,2,3-cd)pyrene	25.78	276	33274	0.81	ng	#	93
33) Benzo(b)fluoranthene	22.70	252	29721	0.92	ng		98
34) Benzo(k)fluoranthene	22.74	252	37460	1.03	ng		98
35) Benzo(a)pyrene	23.29	252	27139	0.90	ng	#	96
36) Dibenzo(a,h)anthracene	25.80	278	24352	0.84	ng		97
37) Benzo(g,h,i)perylene	26.50	276	27816	0.87	ng	#	94

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

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