Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071715\
Data File : BE090156.D
Acq On : 17 Jul 2015 21:37
Operator : TP/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.5

Quant Time: Jul 18 00:03:29 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 17 23:58:28 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	12360	5.00	ng	0.00
6) Naphthalene-d8	10.36	136	56741	5.00	ng	0.00
12) Acenaphthene-d10	14.22	164	30944	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	76824	5.00	ng	0.00
25) Chrysene-d12	21.12	240	89228	5.00	ng	0.00
32) Perylene-d12	23.43	264	93589	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	1351	0.50	ng	0.00
5) Phenol-d6	6.80	99	1721	0.46	ng	0.00
7) Nitrobenzene-d5	8.75	82	1752	0.42	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	312	0.55	ng	0.00
14) 2-Fluorobiphenyl	12.84	172	4361	0.46	ng	0.00
27) Terphenyl-d14	19.58	244	6844	0.46	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.22	88	738	0.45	ng	99
3) n-Nitrosodimethylamine	3.51	42	1020	0.51	ng	95
8) Nitrobenzene	8.79	77	1702	0.39	ng	98
9) Naphthalene	10.42	128	5722	0.45	ng	99
10) Hexachlorobutadiene	10.71	225	711	0.34	ng	98
11) 2-Methylnaphthalene	12.03	142	3738	0.45	ng	99
15) Acenaphthylene	13.93	152	26029	0.47	ng	100
16) Acenaphthene	14.28	154	3652	0.46	ng	98
17) Fluorene	15.27	166	4886	0.47	ng	99
19) 4-Bromophenyl-phenylether	16.16	248	1331	0.41	ng	97
20) Hexachlorobenzene	16.28	284	4757	0.35	ng	99
21) Pentachlorophenol	16.63	266	356	0.55	ng	97
22) Phenanthrene	17.00	178	8090	0.42	ng	99
23) Anthracene	17.10	178	7471	0.44	ng	99
24) Fluoranthene	19.00	202	8994	0.47	ng	99
26) Pyrene	19.36	202	9228	0.39	ng	100
28) Benzo(a)anthracene	21.10	228	9356	0.59	ng	100
29) Chrysene	21.15	228	9776	0.37	ng	99
30) Bis(2-ethylhexyl)phthalate	21.05	149	4399	1.02	ng	100
31) Indeno(1,2,3-cd)pyrene	25.83	276	11281	1.44	ng	99
33) Benzo(b)fluoranthene	22.72	252	8700	0.98	ng	99
34) Benzo(k)fluoranthene	22.77	252	10282	0.52	ng	99
35) Benzo(a)pyrene	23.33	252	8518	0.76	ng	98
36) Dibenzo(a,h)anthracene	25.85	278	8972	1.27	ng	99
37) Benzo(g,h,i)perylene	26.56	276	9496	0.80	ng	97

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

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