Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071715\
Data File : BE090153.D
Acq On : 17 Jul 2015 19:46
Operator : TP/IZ
Sample : SSTDICC002
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC002

Quant Time: Jul 18 00:02:38 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	13323	5.00	ng		0.00
6) Naphthalene-d8	10.36	136	63962	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	36299	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	91757	5.00	ng		0.00
25) Chrysene-d12	21.12	240	108748	5.00	ng		0.00
32) Perylene-d12	23.43	264	111967	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	5671	1.95	ng		0.00
5) Phenol-d6	6.79	99	7613	1.87	ng		0.00
7) Nitrobenzene-d5	8.75	82	7754	1.66	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	1635	2.45	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	18902	1.70	ng		0.00
27) Terphenyl-d14	19.58	244	32357	1.78	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.22	88	2734	1.55	ng		99
3) n-Nitrosodimethylamine	3.51	42	4218	1.97	ng	#	94
8) Nitrobenzene	8.79	77	7881	1.61	ng		97
9) Naphthalene	10.41	128	23937	1.66	ng		98
10) Hexachlorobutadiene	10.71	225	2923	1.25	ng		99
11) 2-Methylnaphthalene	12.03	142	16496	1.78	ng		97
15) Acenaphthylene	13.93	152	115217	1.78	ng		100
16) Acenaphthene	14.28	154	16197	1.74	ng		99
17) Fluorene	15.27	166	21439	1.75	ng		100
19) 4-Bromophenyl-phenylether	16.16	248	6019	1.56	ng		95
20) Hexachlorobenzene	16.28	284	21117	1.29	ng		97
21) Pentachlorophenol	16.63	266	2254	2.91	ng		92
22) Phenanthrene	17.00	178	35598	1.56	ng		100
23) Anthracene	17.08	178	34656	1.71	ng		100
24) Fluoranthene	19.00	202	41402	1.81	ng		100
26) Pyrene	19.36	202	43186	1.50	ng		100
28) Benzo(a)anthracene	21.10	228	43609	2.25	ng		98
29) Chrysene	21.15	228	44006	1.38	ng		96
30) Bis(2-ethylhexyl)phthalate	21.05	149	25221	4.79	ng		99
31) Indeno(1,2,3-cd)pyrene	25.83	276	53356	5.60	ng		100
33) Benzo(b)fluoranthene	22.72	252	41946	3.96	ng		99
34) Benzo(k)fluoranthene	22.77	252	47398	2.00	ng		98
35) Benzo(a)pyrene	23.32	252	40910	3.05	ng		99
36) Dibenzo(a,h)anthracene	25.85	278	43390	5.13	ng		99
37) Benzo(g,h,i)perylene	26.56	276	43964	3.11	ng		100

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

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