Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122415\
Data File : BM003749.D
Acq On : 23 Dec 2015 20:09
Operator : UM/SJ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.8

Quant Time: Dec 24 01:27:10 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM122415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 24 01:22:48 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	47025	5.00	ng		0.00
7) Naphthalene-d8	10.47	136	196561	5.00	ng		0.00
13) Acenaphthene-d10	14.32	164	106501	5.00	ng		0.00
19) Phenanthrene-d10	17.08	188	220248	5.00	ng		0.02
26) Chrysene-d12	21.28	240	233808	5.00	ng		-0.01
35) Perylene-d12	23.52	264	175910	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	7824	0.82	ng		0.00
5) Phenol-d6	6.87	99	9364	0.81	ng		0.00
8) Nitrobenzene-d5	8.84	82	7099	0.77	ng		0.00
14) 2,4,6-Tribromophenol	15.83	330	2221	1.00	ng		0.00
15) 2-Fluorobiphenyl	12.95	172	24606	0.77	ng		0.00
29) Terphenyl-d14	19.73	244	24445	0.64	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	3446	0.81	ng		100
3) n-Nitrosodimethylamine	3.49	42	3544	0.81	ng		99
6) bis(2-Chloroethyl)ether	7.11	93	8512	0.76	ng		100
9) Nitrobenzene	8.88	77	8090	0.81	ng		100
10) Naphthalene	10.52	128	32408	0.76	ng		95
11) Hexachlorobutadiene	10.82	225	5001	0.77	ng		100
12) 2-Methylnaphthalene	12.14	142	21469	0.74	ng		94
16) Acenaphthylene	14.04	152	32999	0.79	ng		100
17) Acenaphthene	14.39	154	24638	0.87	ng		97
18) Fluorene	15.39	166	29383	0.92	ng		98
20) 4-Bromophenyl-phenylether	16.27	248	8314	1.16	ng	#	84
21) Hexachlorobenzene	16.39	284	8591	1.05	ng	#	91
22) Pentachlorophenol	16.75	266	1840	0.76	ng		96
23) Phenanthrene	17.11	178	50650	1.09	ng		99
24) Anthracene	17.21	178	41337	0.91	ng		99
25) Fluoranthene	19.14	202	49499	1.07	ng		99
27) Benzidine	19.33	184	9599	0.51	ng	#	94
28) Pyrene	19.50	202	50831	0.60	ng		99
30) Benzo(a)anthracene	21.25	228	54345	0.86	ng	#	85
31) 3,3'-Dichlorobenzidine	21.21	252	11722	0.71	ng		87
32) Chrysene	21.32	228	41786	0.57	ng		91
33) Bis(2-ethylhexyl)phthalate	21.19	149	21062	0.65	ng	#	92
34) Indeno(1,2,3-cd)pyrene	25.78	276	33152	0.60	ng		100
36) Benzo(b)fluoranthene	22.85	252	40362	0.75	ng		98
37) Benzo(k)fluoranthene	22.89	252	38018	0.80	ng		99
38) Benzo(a)pyrene	23.42	252	34531	0.78	ng		99
39) Dibenzo(a,h)anthracene	25.79	278	26670	0.66	ng		99
40) Benzo(g,h,i)perylene	26.46	276	27816	0.65	ng		98

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

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