Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091415\
Data File : BE090810.D
Acq On : 14 Sep 2015 22:06
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Sep 15 00:58:53 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 11:40:50 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	55437	5.00	ng		0.00
6) Naphthalene-d8	10.30	136	254681	5.00	ng		0.00
12) Acenaphthene-d10	14.16	164	135547	5.00	ng		0.00
18) Phenanthrene-d10	16.91	188	322240	5.00	ng		0.00
25) Chrysene-d12	21.07	240	421936	5.00	ng		0.00
32) Perylene-d12	23.35	264	403871	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	8175	0.77	ng		0.00
5) Phenol-d6	6.75	99	12126	0.79	ng		0.00
7) Nitrobenzene-d5	8.70	82	14002	0.83	ng		0.00
13) 2,4,6-Tribromophenol	15.67	330	2253	0.71	ng		0.00
14) 2-Fluorobiphenyl	12.79	172	31217	0.83	ng		0.00
27) Terphenyl-d14	19.53	244	41913	0.90	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.15	88	6997	0.82	ng		95
3) n-Nitrosodimethylamine	3.45	42	8848	0.83	ng	#	96
8) Nitrobenzene	8.74	77	15854	0.86	ng		98
9) Naphthalene	10.35	128	48521	0.87	ng		99
10) Hexachlorobutadiene	10.64	225	7723	0.89	ng		99
11) 2-Methylnaphthalene	11.98	142	26607	0.89	ng		100
15) Acenaphthylene	13.88	152	179239	0.83	ng		100
16) Acenaphthene	14.23	154	31136	0.86	ng		98
17) Fluorene	15.22	166	37825	0.84	ng		97
19) 4-Bromophenyl-phenylether	16.11	248	9332	0.85	ng		96
20) Hexachlorobenzene	16.23	284	50693	0.86	ng		98
21) Pentachlorophenol	16.60	266	2168	0.92	ng		94
22) Phenanthrene	16.94	178	70926	0.89	ng		100
23) Anthracene	17.05	178	58436	0.88	ng		100
24) Fluoranthene	18.96	202	71377	0.85	ng		99
26) Pyrene	19.32	202	85334	0.98	ng		99
28) Benzo(a)anthracene	21.05	228	87318	0.93	ng		99
29) Chrysene	21.10	228	93656	0.90	ng		100
30) Bis(2-ethylhexyl)phthalate	21.00	149	20342	0.86	ng		100
31) Indeno(1,2,3-cd)pyrene	25.71	276	100151	1.00	ng		99
33) Benzo(b)fluoranthene	22.66	252	80184	0.92	ng		100
34) Benzo(k)fluoranthene	22.70	252	89995	0.88	ng		99
35) Benzo(a)pyrene	23.25	252	71205	0.91	ng		98
36) Dibenzo(a,h)anthracene	25.73	278	77433	0.93	ng		99
37) Benzo(g,h,i)perylene	26.43	276	77400	0.86	ng		98

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

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ALS Vial : 2 Sample Multiplier: 1

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