Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082015\
Data File : BE090583.D
Acq On : 20 Aug 2015 20:35
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Aug 21 01:33:01 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	7.58	152	18399	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	85232	5.00	ng		0.00
12) Acenaphthene-d10	14.20	164	51405	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	130420	5.00	ng		0.00
25) Chrysene-d12	21.09	240	151546	5.00	ng		0.00
32) Perylene-d12	23.40	264	138259	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	4892	0.92	ng		0.00
5) Phenol-d6	6.78	99	6572	0.84	ng		0.00
7) Nitrobenzene-d5	8.72	82	6841	1.01	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	2381	1.20	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	14939	0.97	ng		0.00
27) Terphenyl-d14	19.56	244	26762	0.97	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	2729	1.25	ng		94
3) n-Nitrosodimethylamine	3.49	42	3528	1.11	ng	#	76
8) Nitrobenzene	8.76	77	6808	0.97	ng		95
9) Naphthalene	10.39	128	18937	0.98	ng		99
10) Hexachlorobutadiene	10.67	225	2816	0.99	ng		100
11) 2-Methylnaphthalene	12.01	142	12912	1.02	ng		95
15) Acenaphthylene	13.91	152	92666	0.99	ng		100
16) Acenaphthene	14.26	154	14119	1.00	ng	#	76
17) Fluorene	15.26	166	18272	1.06	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	5146	0.97	ng		79
20) Hexachlorobenzene	16.27	284	22365	0.95	ng		96
21) Pentachlorophenol	16.61	266	2759	1.22	ng		94
22) Phenanthrene	16.98	178	32989	0.96	ng		100
23) Anthracene	17.07	178	31572	1.00	ng		100
24) Fluoranthene	18.98	202	39033	1.07	ng		99
26) Pyrene	19.34	202	40693	0.94	ng		100
28) Benzo(a)anthracene	21.08	228	38755	0.97	ng		99
29) Chrysene	21.13	228	40404	0.99	ng		98
30) Bis(2-ethylhexyl)phthalate	21.02	149	22608	1.06	ng		99
31) Indeno(1,2,3-cd)pyrene	25.79	276	36842	0.96	ng	#	92
33) Benzo(b)fluoranthene	22.70	252	32704	1.00	ng		99
34) Benzo(k)fluoranthene	22.74	252	37522	1.01	ng		98
35) Benzo(a)pyrene	23.29	252	30301	0.99	ng	#	97
36) Dibenzo(a,h)anthracene	25.80	278	28372	0.96	ng		96
37) Benzo(g,h,i)perylene	26.51	276	31868	0.99	ng		94

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

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