Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE082615\
Data File : BE090645.D
Acq On : 26 Aug 2015 21:37
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Aug 26 23:51:16 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE081415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 26 23:44:39 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	21793	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	99342	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	58477	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	150164	5.00	ng		0.00
25) Chrysene-d12	21.09	240	175368	5.00	ng		0.00
32) Perylene-d12	23.39	264	156952	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	4487	0.71	ng		0.00
5) Phenol-d6	6.77	99	6396	0.69	ng		0.00
7) Nitrobenzene-d5	8.72	82	7232	0.91	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	1824	0.81	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	15679	0.90	ng		0.00
27) Terphenyl-d14	19.55	244	27810	0.87	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	3187	1.23	ng		93
3) n-Nitrosodimethylamine	3.48	42	3801	1.01	ng		85
8) Nitrobenzene	8.77	77	7256	0.88	ng		97
9) Naphthalene	10.38	128	21868	0.97	ng		99
10) Hexachlorobutadiene	10.67	225	3459	1.04	ng		99
11) 2-Methylnaphthalene	12.01	142	13476	0.92	ng		97
15) Acenaphthylene	13.91	152	97297	0.91	ng		100
16) Acenaphthene	14.25	154	15645	0.97	ng		82
17) Fluorene	15.26	166	20601	1.05	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	5404	0.88	ng		78
20) Hexachlorobenzene	16.25	284	27164	1.00	ng		96
21) Pentachlorophenol	16.61	266	1722	0.80	ng		90
22) Phenanthrene	16.98	178	38533	0.98	ng		100
23) Anthracene	17.07	178	34137	0.94	ng		100
24) Fluoranthene	18.98	202	41053	0.98	ng		99
26) Pyrene	19.34	202	44032	0.88	ng		100
28) Benzo(a)anthracene	21.07	228	41447	0.90	ng		99
29) Chrysene	21.13	228	48072	1.02	ng		99
30) Bis(2-ethylhexyl)phthalate	21.02	149	13538	0.62	ng		99
31) Indeno(1,2,3-cd)pyrene	25.78	276	40167	0.90	ng	#	92
33) Benzo(b)fluoranthene	22.69	252	34388	0.93	ng		98
34) Benzo(k)fluoranthene	22.74	252	42988	1.02	ng		98
35) Benzo(a)pyrene	23.29	252	32140	0.92	ng	#	97
36) Dibenzo(a,h)anthracene	25.80	278	30075	0.90	ng		96
37) Benzo(g,h,i)perylene	26.51	276	33228	0.91	ng		95

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

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