Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082715\
Data File : BE090654.D
Acq On : 27 Aug 2015 17:24
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Aug 27 23:05:07 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE081415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 27 23:02:45 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	26582	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	120538	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	70473	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	180896	5.00	ng		0.00
25) Chrysene-d12	21.09	240	199929	5.00	ng		0.00
32) Perylene-d12	23.39	264	169470	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	5293	0.69	ng		0.00
5) Phenol-d6	6.78	99	7084	0.63	ng		0.00
7) Nitrobenzene-d5	8.73	82	8093	0.84	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	2020	0.74	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	17873	0.85	ng		0.00
27) Terphenyl-d14	19.56	244	30380	0.83	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	3706	1.17	ng		97
3) n-Nitrosodimethylamine	3.49	42	4338	0.95	ng	#	80
8) Nitrobenzene	8.77	77	8155	0.82	ng		97
9) Naphthalene	10.38	128	25352	0.93	ng		98
10) Hexachlorobutadiene	10.67	225	4050	1.01	ng		99
11) 2-Methylnaphthalene	12.01	142	15394	0.86	ng		96
15) Acenaphthylene	13.91	152	111045	0.86	ng		100
16) Acenaphthene	14.25	154	18117	0.94	ng		83
17) Fluorene	15.26	166	23588	0.99	ng		99
19) 4-Bromophenyl-phenylether	16.14	248	6195	0.84	ng		79
20) Hexachlorobenzene	16.25	284	30689	0.94	ng		96
21) Pentachlorophenol	16.61	266	1870	0.75	ng		92
22) Phenanthrene	16.98	178	43216	0.91	ng		100
23) Anthracene	17.07	178	39440	0.90	ng		100
24) Fluoranthene	18.98	202	45517	0.90	ng		99
26) Pyrene	19.34	202	48250	0.84	ng		100
28) Benzo(a)anthracene	21.08	228	44479	0.85	ng		98
29) Chrysene	21.13	228	50836	0.95	ng		99
30) Bis(2-ethylhexyl)phthalate	21.02	149	13096	0.54	ng		99
31) Indeno(1,2,3-cd)pyrene	25.79	276	37239	0.74	ng	#	92
33) Benzo(b)fluoranthene	22.70	252	35147	0.88	ng		98
34) Benzo(k)fluoranthene	22.74	252	43011	0.95	ng		98
35) Benzo(a)pyrene	23.29	252	31366	0.84	ng	#	96
36) Dibenzo(a,h)anthracene	25.81	278	27989	0.77	ng		97
37) Benzo(g,h,i)perylene	26.51	276	32421	0.82	ng		96

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

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