Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091715\
Data File : BE090857.D
Acq On : 17 Sep 2015 9:41
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Sep 17 11:34:18 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	34926	5.00	ng	0.00
6) Naphthalene-d8	10.30	136	168527	5.00	ng	0.00
12) Acenaphthene-d10	14.16	164	92121	5.00	ng	0.00
18) Phenanthrene-d10	16.91	188	214546	5.00	ng	0.00
25) Chrysene-d12	21.07	240	255882	5.00	ng	0.00
32) Perylene-d12	23.35	264	225282	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.18	112	7188	1.07	ng	0.00
5) Phenol-d6	6.76	99	9818	1.01	ng	0.00
7) Nitrobenzene-d5	8.70	82	10203	0.92	ng	0.00
13) 2,4,6-Tribromophenol	15.68	330	2263	0.98	ng	0.00
14) 2-Fluorobiphenyl	12.79	172	22987	0.90	ng	0.00
27) Terphenyl-d14	19.53	244	28846	1.02	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.15	88	4953	0.94	ng	98
3) n-Nitrosodimethylamine	3.45	42	6315	0.95	ng	99
8) Nitrobenzene	8.74	77	11102	0.90	ng	99
9) Naphthalene	10.35	128	34807	0.95	ng	100
10) Hexachlorobutadiene	10.64	225	5219	0.91	ng	98
11) 2-Methylnaphthalene	11.98	142	20645	1.04	ng	100
15) Acenaphthylene	13.88	152	140367	0.95	ng	100
16) Acenaphthene	14.23	154	23044	0.94	ng	94
17) Fluorene	15.22	166	29449	0.96	ng	97
19) 4-Bromophenyl-phenylether	16.11	248	7005	0.96	ng	100
20) Hexachlorobenzene	16.23	284	37398	0.97	ng	98
21) Pentachlorophenol	16.60	266	1751	1.01	ng	96
22) Phenanthrene	16.95	178	51690	0.97	ng	99
23) Anthracene	17.05	178	44080	0.99	ng	99
24) Fluoranthene	18.95	202	52725	0.94	ng	99
26) Pyrene	19.32	202	54825	1.04	ng	99
28) Benzo(a)anthracene	21.05	228	55661	0.98	ng	99
29) Chrysene	21.10	228	62599	1.00	ng	100
30) Bis(2-ethylhexyl)phthalate	21.00	149	13956	0.96	ng	100
31) Indeno(1,2,3-cd)pyrene	25.71	276	55426	0.92	ng	99
33) Benzo(b)fluoranthene	22.66	252	47824	0.98	ng	99
34) Benzo(k)fluoranthene	22.70	252	53887	0.95	ng	99
35) Benzo(a)pyrene	23.25	252	42475	0.97	ng	100
36) Dibenzo(a,h)anthracene	25.73	278	42868	0.92	ng	99
37) Benzo(g,h,i)perylene	26.43	276	47579	0.95	ng	97

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

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