Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE063015\
Data File : BE090027.D
Acq On : 1 Jul 2015 1:08
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Jul 01 05:20:27 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 30 07:01:01 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	18319	5.00	ng	0.00
6) Naphthalene-d8	10.37	136	78952	5.00	ng	-0.01
12) Acenaphthene-d10	14.23	164	44213	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	99571	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	129166	5.00	ng	-0.01
32) Perylene-d12	23.44	264	128547	5.00	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	4284	1.02	ng	0.00
5) Phenol-d6	6.80	99	5928	1.01	ng	0.00
7) Nitrobenzene-d5	8.75	82	5643	0.90	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	1362	1.05	ng	0.00
14) 2-Fluorobiphenyl	12.85	172	12255	0.92	ng	0.00
27) Terphenyl-d14	19.58	244	19162	0.89	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.23	88	2136	0.85	ng	97
3) n-Nitrosodimethylamine	3.52	42	2841	0.83	ng	94
8) Nitrobenzene	8.79	77	5881	0.88	ng	98
9) Naphthalene	10.42	128	16460	0.92	ng	100
10) Hexachlorobutadiene	10.72	225	2629	0.94	ng	100
11) 2-Methylnaphthalene	12.04	142	10642	0.89	ng	99
15) Acenaphthylene	13.94	152	75457	0.95	ng	100
16) Acenaphthene	14.28	154	10860	0.95	ng	97
17) Fluorene	15.27	166	14015	0.90	ng	98
19) 4-Bromophenyl-phenylether	16.18	248	3788	0.90	ng	92
20) Hexachlorobenzene	16.28	284	15887	0.90	ng	98
21) Pentachlorophenol	16.63	266	1590	0.94	ng	97
22) Phenanthrene	17.01	178	22838	0.90	ng	99
23) Anthracene	17.10	178	21300	0.91	ng	100
24) Fluoranthene	19.01	202	27114	0.95	ng	100
26) Pyrene	19.37	202	28302	0.92	ng	100
28) Benzo(a)anthracene	21.11	228	30621	0.95	ng	98
29) Chrysene	21.15	228	29780	0.89	ng	98
30) Bis(2-ethylhexyl)phthalate	21.05	149	14914	1.25	ng	99
31) Indeno(1,2,3-cd)pyrene	25.84	276	34795	1.08	ng	98
33) Benzo(b)fluoranthene	22.73	252	29808	1.05	ng	99
34) Benzo(k)fluoranthene	22.78	252	31039	0.98	ng	99
35) Benzo(a)pyrene	23.33	252	27645	1.06	ng	99
36) Dibenzo(a,h)anthracene	25.86	278	28054	1.04	ng	99
37) Benzo(g,h,i)perylene	26.57	276	28341	1.04	ng	98

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

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