Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070815\
Data File : BE090062.D
Acq On : 8 Jul 2015 16:51
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Jul 09 01:19:06 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	7.61	152	27943	5.00	ng	-0.01
6) Naphthalene-d8	10.37	136	120418	5.00	ng	-0.01
12) Acenaphthene-d10	14.22	164	68477	5.00	ng	-0.01
18) Phenanthrene-d10	16.96	188	157578	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	181286	5.00	ng	-0.01
32) Perylene-d12	23.43	264	161894	5.00	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	5501	0.86	ng	-0.01
5) Phenol-d6	6.79	99	8092	0.90	ng	0.00
7) Nitrobenzene-d5	8.75	82	8276	0.87	ng	-0.01
13) 2,4,6-Tribromophenol	15.73	330	1339	0.67	ng	0.00
14) 2-Fluorobiphenyl	12.84	172	18569	0.90	ng	-0.01
27) Terphenyl-d14	19.58	244	27621	0.91	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.23	88	3240	0.84	ng	95
3) n-Nitrosodimethylamine	3.52	42	4282	0.82	ng	100
8) Nitrobenzene	8.79	77	8705	0.86	ng	98
9) Naphthalene	10.42	128	25006	0.92	ng	99
10) Hexachlorobutadiene	10.71	225	3999	0.93	ng	98
11) 2-Methylnaphthalene	12.03	142	16057	0.88	ng	97
15) Acenaphthylene	13.93	152	112580	0.91	ng	100
16) Acenaphthene	14.29	154	16525	0.93	ng	98
17) Fluorene	15.27	166	21607	0.89	ng	99
19) 4-Bromophenyl-phenylether	16.16	248	5893	0.88	ng	98
20) Hexachlorobenzene	16.28	284	24753	0.89	ng	98
21) Pentachlorophenol	16.63	266	1400	0.64	ng	95
22) Phenanthrene	17.00	178	35290	0.87	ng	99
23) Anthracene	17.08	178	32920	0.89	ng	100
24) Fluoranthene	19.00	202	39368	0.87	ng	100
26) Pyrene	19.36	202	41460	0.96	ng	100
28) Benzo(a)anthracene	21.10	228	40470	0.89	ng	99
29) Chrysene	21.15	228	42391	0.90	ng	99
30) Bis(2-ethylhexyl)phthalate	21.05	149	8774	0.70	ng	99
31) Indeno(1,2,3-cd)pyrene	25.83	276	39606	0.88	ng	99
33) Benzo(b)fluoranthene	22.73	252	35538	1.00	ng	99
34) Benzo(k)fluoranthene	22.77	252	40309	1.01	ng	99
35) Benzo(a)pyrene	23.33	252	32377	0.98	ng	99
36) Dibenzo(a,h)anthracene	25.85	278	31463	0.93	ng	100
37) Benzo(g,h,i)perylene	26.57	276	31804	0.93	ng	99

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

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