Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071015\
Data File : BE090083.D
Acq On : 10 Jul 2015 15:04
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Jul 10 23:13:55 2015
Quant Method : Z:\HPCHEM1\BNA_E\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	24440	5.00	ng	-0.01
6) Naphthalene-d8	10.37	136	109703	5.00	ng	-0.01
12) Acenaphthene-d10	14.23	164	60022	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	130553	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	140937	5.00	ng	-0.01
32) Perylene-d12	23.44	264	127343	5.00	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.25	112	6266	1.12	ng	0.00
5) Phenol-d6	6.79	99	11480	1.46	ng	0.00
7) Nitrobenzene-d5	8.75	82	9075	1.04	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	2424	1.38	ng	0.00
14) 2-Fluorobiphenyl	12.85	172	22160	1.23	ng	-0.01
27) Terphenyl-d14	19.58	244	30942	1.32	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.23	88	2649	0.79	ng	96
3) n-Nitrosodimethylamine	3.52	42	3574	0.79	ng	93
8) Nitrobenzene	8.79	77	7443	0.81	ng	98
9) Naphthalene	10.41	128	21613	0.87	ng	99
10) Hexachlorobutadiene	10.72	225	3513	0.90	ng	100
11) 2-Methylnaphthalene	12.03	142	13731	0.83	ng	99
15) Acenaphthylene	13.94	152	92913	0.86	ng	100
16) Acenaphthene	14.28	154	13519	0.87	ng	97
17) Fluorene	15.27	166	17534	0.83	ng	99
19) 4-Bromophenyl-phenylether	16.16	248	4689	0.84	ng	99
20) Hexachlorobenzene	16.28	284	19544	0.85	ng	97
21) Pentachlorophenol	16.63	266	1692	0.81	ng	98
22) Phenanthrene	17.00	178	27914	0.83	ng	100
23) Anthracene	17.10	178	25408	0.83	ng	100
24) Fluoranthene	19.00	202	29711	0.80	ng	99
26) Pyrene	19.37	202	30769	0.92	ng	100
28) Benzo(a)anthracene	21.10	228	30228	0.86	ng	99
29) Chrysene	21.16	228	30550	0.84	ng	100
30) Bis(2-ethylhexyl)phthalate	21.05	149	10318	0.90	ng	99
31) Indeno(1,2,3-cd)pyrene	25.84	276	29414	0.84	ng	99
33) Benzo(b)fluoranthene	22.73	252	25988	0.93	ng	99
34) Benzo(k)fluoranthene	22.77	252	29381	0.94	ng	99
35) Benzo(a)pyrene	23.33	252	23950	0.92	ng	99
36) Dibenzo(a,h)anthracene	25.86	278	23398	0.88	ng	99
37) Benzo(g,h,i)perylene	26.57	276	23803	0.88	ng	98

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

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