Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070115\
Data File : BE090049.D
Acq On : 1 Jul 2015 20:12
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Jul 02 05:16:31 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	20696	5.00	ng	0.00
6) Naphthalene-d8	10.37	136	91024	5.00	ng	-0.02
12) Acenaphthene-d10	14.23	164	51703	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	119606	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	144031	5.00	ng	-0.01
32) Perylene-d12	23.44	264	134802	5.00	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	4629	0.97	ng	0.00
5) Phenol-d6	6.80	99	6576	0.99	ng	0.00
7) Nitrobenzene-d5	8.75	82	6295	0.87	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	1330	0.88	ng	0.00
14) 2-Fluorobiphenyl	12.85	172	14272	0.92	ng	-0.01
27) Terphenyl-d14	19.58	244	22107	0.92	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.24	88	2440	0.86	ng	94
3) n-Nitrosodimethylamine	3.52	42	3177	0.83	ng	93
8) Nitrobenzene	8.79	77	6649	0.87	ng	99
9) Naphthalene	10.42	128	18934	0.92	ng	100
10) Hexachlorobutadiene	10.72	225	3025	0.94	ng	99
11) 2-Methylnaphthalene	12.04	142	12320	0.90	ng	97
15) Acenaphthylene	13.94	152	87438	0.94	ng	100
16) Acenaphthene	14.28	154	12776	0.95	ng	98
17) Fluorene	15.27	166	16638	0.91	ng	99
19) 4-Bromophenyl-phenylether	16.16	248	4449	0.88	ng	92
20) Hexachlorobenzene	16.28	284	19887	0.94	ng	96
21) Pentachlorophenol	16.63	266	1432	0.77	ng	98
22) Phenanthrene	17.01	178	27615	0.90	ng	100
23) Anthracene	17.10	178	25688	0.92	ng	99
24) Fluoranthene	19.01	202	31420	0.92	ng	100
26) Pyrene	19.37	202	32679	0.95	ng	100
28) Benzo(a)anthracene	21.10	228	34412	0.96	ng	99
29) Chrysene	21.16	228	33964	0.91	ng	100
30) Bis(2-ethylhexyl)phthalate	21.05	149	12126	0.99	ng	99
31) Indeno(1,2,3-cd)pyrene	25.84	276	35855	1.00	ng	99
33) Benzo(b)fluoranthene	22.73	252	32424	1.09	ng	99
34) Benzo(k)fluoranthene	22.78	252	33493	1.01	ng	99
35) Benzo(a)pyrene	23.33	252	29395	1.07	ng	100
36) Dibenzo(a,h)anthracene	25.86	278	28420	1.01	ng	99
37) Benzo(g,h,i)perylene	26.57	276	28732	1.01	ng	98

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

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