Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071715\
Data File : BE090173.D
Acq On : 18 Jul 2015 9:00
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Jul 20 04:58:58 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 18 00:40:53 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	9109	5.00	ng		0.00
6) Naphthalene-d8	10.36	136	42488	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	23168	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	58831	5.00	ng		0.00
25) Chrysene-d12	21.11	240	66671	5.00	ng		0.00
32) Perylene-d12	23.43	264	65728	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	2025	0.95	ng		0.00
5) Phenol-d6	6.79	99	2610	0.94	ng		0.00
7) Nitrobenzene-d5	8.74	82	2633	0.93	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	448	0.82	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	6708	0.98	ng		0.00
27) Terphenyl-d14	19.58	244	10703	0.96	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.22	88	1113	1.10	ng		98
3) n-Nitrosodimethylamine	3.51	42	1614	1.00	ng	#	94
8) Nitrobenzene	8.79	77	2669	0.96	ng		99
9) Naphthalene	10.41	128	8827	0.97	ng		99
10) Hexachlorobutadiene	10.71	225	1076	0.96	ng		100
11) 2-Methylnaphthalene	12.03	142	5830	0.95	ng		99
15) Acenaphthylene	13.93	152	40449	0.97	ng		100
16) Acenaphthene	14.28	154	5668	0.97	ng		95
17) Fluorene	15.27	166	7373	0.93	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	2072	0.95	ng		96
20) Hexachlorobenzene	16.28	284	7206	0.93	ng		97
21) Pentachlorophenol	16.63	266	577	0.85	ng		100
22) Phenanthrene	17.00	178	12963	0.98	ng		100
23) Anthracene	17.08	178	11754	0.96	ng		100
24) Fluoranthene	19.00	202	14129	0.95	ng		100
26) Pyrene	19.36	202	14722	0.97	ng		100
28) Benzo(a)anthracene	21.10	228	14131	0.93	ng		99
29) Chrysene	21.15	228	14881	0.97	ng		98
30) Bis(2-ethylhexyl)phthalate	21.05	149	5769	0.74	ng		99
31) Indeno(1,2,3-cd)pyrene	25.83	276	15541	0.86	ng		100
33) Benzo(b)fluoranthene	22.72	252	12801	0.93	ng		100
34) Benzo(k)fluoranthene	22.77	252	15062	0.96	ng		100
35) Benzo(a)pyrene	23.32	252	12121	0.91	ng		99
36) Dibenzo(a,h)anthracene	25.85	278	12386	0.88	ng		99
37) Benzo(g,h,i)perylene	26.56	276	13134	0.91	ng		98

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

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