Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081815\
Data File : BE090553.D
Acq On : 18 Aug 2015 13:50
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Aug 19 02:29:12 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE081415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 14 16:52:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	24822	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	125735	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	68929	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	149367	5.00	ng		0.00
25) Chrysene-d12	21.09	240	145511	5.00	ng		0.00
32) Perylene-d12	23.40	264	134154	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	7466	1.04	ng		0.00
5) Phenol-d6	6.77	99	10862	1.03	ng		0.00
7) Nitrobenzene-d5	8.72	82	9822	0.98	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	2666	1.01	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	20768	1.01	ng		0.00
27) Terphenyl-d14	19.55	244	27362	1.03	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	3232	1.09	ng		94
3) n-Nitrosodimethylamine	3.48	42	4242	0.99	ng	#	77
8) Nitrobenzene	8.76	77	10175	0.98	ng		97
9) Naphthalene	10.38	128	27862	0.98	ng		99
10) Hexachlorobutadiene	10.68	225	4103	0.98	ng		100
11) 2-Methylnaphthalene	12.00	142	18661	1.00	ng		96
15) Acenaphthylene	13.91	152	126201	1.00	ng		100
16) Acenaphthene	14.25	154	18689	0.99	ng	#	78
17) Fluorene	15.24	166	23606	1.02	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	6271	1.03	ng		82
20) Hexachlorobenzene	16.27	284	27113	1.00	ng		96
21) Pentachlorophenol	16.61	266	2276	0.96	ng		92
22) Phenanthrene	16.98	178	37295	0.95	ng		100
23) Anthracene	17.07	178	35720	0.99	ng		100
24) Fluoranthene	18.98	202	40844	0.98	ng		99
26) Pyrene	19.34	202	42229	1.01	ng		100
28) Benzo(a)anthracene	21.07	228	37652	0.98	ng		99
29) Chrysene	21.13	228	38969	1.00	ng		98
30) Bis(2-ethylhexyl)phthalate	21.02	149	22112	1.08	ng		97
31) Indeno(1,2,3-cd)pyrene	25.78	276	36282	0.98	ng	#	92
33) Benzo(b)fluoranthene	22.70	252	31874	1.00	ng		98
34) Benzo(k)fluoranthene	22.74	252	36633	1.02	ng		99
35) Benzo(a)pyrene	23.29	252	29953	1.01	ng	#	97
36) Dibenzo(a,h)anthracene	25.80	278	28339	0.99	ng		98
37) Benzo(g,h,i)perylene	26.51	276	31641	1.01	ng		94

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

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