Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE091615\
Data File : BE090842.D
Acq On : 16 Sep 2015 11:32
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Sep 17 00:54:42 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 11:40:50 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	53115	5.00	ng		0.00
6) Naphthalene-d8	10.30	136	257474	5.00	ng		0.00
12) Acenaphthene-d10	14.16	164	137173	5.00	ng		0.00
18) Phenanthrene-d10	16.91	188	330527	5.00	ng		0.00
25) Chrysene-d12	21.07	240	453961	5.00	ng		0.00
32) Perylene-d12	23.35	264	439655	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	8029	0.79	ng		0.00
5) Phenol-d6	6.75	99	13363	0.90	ng		0.00
7) Nitrobenzene-d5	8.70	82	14611	0.86	ng		0.00
13) 2,4,6-Tribromophenol	15.67	330	2440	0.75	ng		0.00
14) 2-Fluorobiphenyl	12.79	172	31039	0.82	ng		-0.01
27) Terphenyl-d14	19.53	244	43429	0.86	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.15	88	6831	0.84	ng		98
3) n-Nitrosodimethylamine	3.45	42	8538	0.84	ng	#	97
8) Nitrobenzene	8.74	77	16540	0.88	ng		97
9) Naphthalene	10.35	128	49116	0.87	ng		100
10) Hexachlorobutadiene	10.64	225	7426	0.85	ng		100
11) 2-Methylnaphthalene	11.98	142	27375	0.90	ng		98
15) Acenaphthylene	13.88	152	185031	0.84	ng		100
16) Acenaphthene	14.23	154	31657	0.86	ng		95
17) Fluorene	15.22	166	38938	0.85	ng		97
19) 4-Bromophenyl-phenylether	16.11	248	8903	0.79	ng		97
20) Hexachlorobenzene	16.23	284	50835	0.84	ng		97
21) Pentachlorophenol	16.60	266	2381	0.95	ng		93
22) Phenanthrene	16.94	178	72730	0.89	ng		99
23) Anthracene	17.05	178	60251	0.88	ng		99
24) Fluoranthene	18.96	202	75006	0.87	ng		99
26) Pyrene	19.32	202	90725	0.97	ng		100
28) Benzo(a)anthracene	21.05	228	93483	0.93	ng		99
29) Chrysene	21.10	228	102696	0.92	ng		99
30) Bis(2-ethylhexyl)phthalate	21.00	149	21608	0.85	ng		100
31) Indeno(1,2,3-cd)pyrene	25.71	276	110214	1.03	ng		99
33) Benzo(b)fluoranthene	22.65	252	84922	0.89	ng		100
34) Benzo(k)fluoranthene	22.70	252	102445	0.92	ng		99
35) Benzo(a)pyrene	23.25	252	80109	0.94	ng		99
36) Dibenzo(a,h)anthracene	25.73	278	85381	0.94	ng		99
37) Benzo(g,h,i)perylene	26.43	276	84306	0.86	ng		99

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

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