Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE121417\
Data File : BE094979.D
Acq On : 14 Dec 2017 16:41
Operator : SJ/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Dec 14 17:26:47 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 14 17:23:49 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.47	152	6182	0.40	ng		0.00
7) Naphthalene-d8	11.33	136	13947	0.40	ng		0.00
13) Acenaphthene-d10	15.06	164	8130	0.40	ng		0.00
19) Phenanthrene-d10	17.77	188	19094	0.40	ng		0.00
27) Chrysene-d12	21.87	240	21586	0.40	ng		0.00
34) Perylene-d12	24.55	264	15559	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.95	112	7275	0.74	ng		0.00
5) Phenol-d6	7.59	99	11188	0.77	ng		0.00
8) Nitrobenzene-d5	9.65	82	8606	1.04	ng		0.00
11) 2-Methylnaphthalene-d10	12.86	152	18020	0.81	ng		0.00
14) 2,4,6-Tribromophenol	16.53	330	1503	0.86	ng		0.00
15) 2-Fluorobiphenyl	13.70	172	27914	0.80	ng		0.00
25) Fluoranthene-d10	19.75	212	191629	0.73	ng		0.00
29) Terphenyl-d14	20.31	244	32233	0.81	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.66	88	4765	0.737	ng	#	89
3) n-Nitrosodimethylamine	4.02	42	5752	0.698	ng		92
6) bis(2-Chloroethyl)ether	7.87	93	10920	0.760	ng		97
9) Naphthalene	11.38	128	129309	0.791	ng		99
10) Hexachlorobutadiene	11.64	225	5834	0.845	ng		97
12) 2-Methylnaphthalene	12.93	142	31608	0.778	ng		98
16) Acenaphthylene	14.79	152	34102	0.742	ng		100
17) Acenaphthene	15.12	154	22443	0.756	ng		96
18) Fluorene	16.10	166	28735	0.761	ng	#	78
20) 4-Bromophenyl-phenylether	16.97	248	8769	0.823	ng	#	78
21) Hexachlorobenzene	17.09	284	8903	0.857	ng	#	82
22) Pentachlorophenol	17.41	266	1830	0.713	ng	#	72
23) Phenanthrene	17.82	178	46987	0.772	ng		99
24) Anthracene	17.91	178	47219	0.732	ng	#	96
26) Fluoranthene	19.78	202	58032	0.742	ng		99
28) Pyrene	20.13	202	57139	0.767	ng		97
30) Benzo(a)anthracene	21.85	228	48983	0.740	ng	#	61
31) Chrysene	21.92	228	54009	0.738	ng	#	63
32) Bis(2-ethylhexyl)phthalate	21.74	149	54994	0.501	ng		100
33) Indeno(1,2,3-cd)pyrene	27.41	276	43231	0.722	ng		99
35) Benzo(b)fluoranthene	23.72	252	44044	0.775	ng	#	89
36) Benzo(k)fluoranthene	23.77	252	46558	0.804	ng		95
37) Benzo(a)pyrene	24.43	252	38819	0.779	ng		94
38) Dibenzo(a,h)anthracene	27.44	278	36897	0.802	ng		96
39) Benzo(g,h,i)perylene	28.30	276	36828	0.802	ng		96

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

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