Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE050917\
Data File : BE092960.D
Acq On : 9 May 2017 11:59
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: May 09 17:12:59 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE050517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 09 15:34:16 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	706	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3193	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1604	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	4017	0.40	ng		0.00
26) Chrysene-d12	21.28	240	4666	0.40	ng		0.00
33) Perylene-d12	23.70	264	4371	0.40	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	835	0.53	ng		0.00
5) Phenol-d6	6.94	99	1117	0.50	ng		0.00
8) Nitrobenzene-d5	8.93	82	973	0.45	ng		0.02
11) 2-Methylnaphthalene-d10	12.13	152	1803	0.38	ng		0.00
14) 2,4,6-Tribromophenol	15.88	330	151	0.60	ng		0.01
15) 2-Fluorobiphenyl	13.02	172	2652	0.36	ng		0.01
24) Fluoranthene-d10	19.15	212	4363	0.47	ng		0.00
28) Terphenyl-d14	19.74	244	2794	0.34	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	563	0.42	ng		99
3) n-Nitrosodimethylamine	3.61	42	522	0.50	ng	#	84
6) bis(2-Chloroethyl)ether	7.20	93	1143	0.44	ng		99
9) Naphthalene	10.58	128	3361	0.39	ng	#	86
10) Hexachlorobutadiene	10.89	225	464	0.40	ng		94
12) 2-Methylnaphthalene	12.19	142	2049	0.39	ng		95
16) Acenaphthylene	14.10	152	10582	0.42	ng		98
17) Acenaphthene	14.45	154	2014	0.40	ng		96
18) Fluorene	15.44	166	2525	0.40	ng		99
20) Hexachlorobenzene	16.47	284	751	0.44	ng	#	100
21) Pentachlorophenol	16.81	266	176	0.56	ng	#	84
22) Phenanthrene	17.18	178	4799	0.42	ng		96
23) Anthracene	17.27	178	3970	0.46	ng		99
25) Fluoranthene	19.17	202	21755	0.45	ng	#	97
27) Pyrene	19.53	202	22795	0.38	ng	#	100
29) Benzo(a)anthracene	21.27	228	4703	0.43	ng	#	83
30) Chrysene	21.32	228	5584	0.40	ng	#	84
31) Bis(2-ethylhexyl)phthalate	21.20	149	1946	0.65	ng	#	97
32) Indeno(1,2,3-cd)pyrene	26.24	276	31554	0.63	ng		99
34) Benzo(b)fluoranthene	22.96	252	6750	0.47	ng	#	84
35) Benzo(k)fluoranthene	23.01	252	6510	0.46	ng	#	79
36) Benzo(a)pyrene	23.58	252	5286	0.45	ng	#	74
37) Dibenzo(a,h)anthracene	26.27	278	6506	0.49	ng	#	76
38) Benzo(g,h,i)perylene	27.00	276	31166	0.56	ng	#	79

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

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