Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070117\
Data File : BE093379.D
Acq On : 30 Jun 2017 16:35
Operator : SJ/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: Jun 30 18:54:19 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 30 18:48:18 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	2987	0.40	ng		-0.01
7) Naphthalene-d8	10.74	136	14806	0.40	ng		0.00
13) Acenaphthene-d10	14.56	164	9327	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	38720	0.40	ng		0.00
27) Chrysene-d12	21.44	240	38799	0.40	ng		0.00
34) Perylene-d12	23.95	264	34825	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.53	112	1870	0.21	ng		0.00
5) Phenol-d6	7.10	99	2820	0.22	ng		0.00
8) Nitrobenzene-d5	9.09	82	1690	0.14	ng		0.00
11) 2-Methylnaphthalene-d10	12.32	152	4629	0.21	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	682	0.32	ng		0.00
15) 2-Fluorobiphenyl	13.18	172	7087	0.18	ng		0.00
25) Fluoranthene-d10	19.30	212	68458	0.54	ng		0.00
29) Terphenyl-d14	19.89	244	14192	0.19	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.45	88	1319	0.199	ng		96
3) n-Nitrosodimethylamine	3.79	42	591	0.104	ng	#	72
6) bis(2-Chloroethyl)ether	7.37	93	1815	0.161	ng	#	96
9) Naphthalene	10.79	128	30362	0.764	ng	#	73
10) Hexachlorobutadiene	11.07	225	1187	0.220	ng		94
12) 2-Methylnaphthalene	12.39	142	5054	0.205	ng		100
16) Acenaphthylene	14.27	152	7739	0.048	ng	#	88
17) Acenaphthene	14.61	154	5575	0.184	ng		98
18) Fluorene	15.59	166	7476	0.205	ng	#	86
20) 4-Bromophenyl-phenylether	16.45	248	1486	0.063	ng	#	72
21) Hexachlorobenzene	16.58	284	2705	0.130	ng	#	100
22) Pentachlorophenol	16.94	266	229	0.034	ng		95
23) Phenanthrene	17.30	178	17306	0.099	ng		96
24) Anthracene	17.40	178	18218	0.123	ng		98
26) Fluoranthene	19.33	202	19302	0.030	ng	#	98
28) Pyrene	19.69	202	19969	0.042	ng	#	99
30) Benzo(a)anthracene	21.42	228	20568	0.196	ng		93
31) Chrysene	21.47	228	21541	0.193	ng		94
32) Bis(2-ethylhexyl)phthalate	21.35	149	29159	0.572	ng	#	66
33) Indeno(1,2,3-cd)pyrene	26.61	276	20640	0.049	ng	#	91
35) Benzo(b)fluoranthene	23.18	252	20415	0.182	ng	#	94
36) Benzo(k)fluoranthene	23.23	252	21227	0.197	ng		97
37) Benzo(a)pyrene	23.84	252	18046	0.187	ng		95
38) Dibenzo(a,h)anthracene	26.63	278	18330	0.182	ng	#	90
39) Benzo(g,h,i)perylene	27.42	276	19265	0.047	ng	#	88

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

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