Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051517\
Data File : BE093030.D
Acq On : 15 May 2017 12:14
Operator : SJ/MA
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: May 15 12:55:57 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE051517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 15 12:18:22 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	806	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3612	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1847	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	5198	0.40	ng		0.00
27) Chrysene-d12	21.28	240	4661	0.40	ng		0.00
34) Perylene-d12	23.69	264	3674	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	7803	3.15	ng		0.00
5) Phenol-d6	6.92	99	11005	3.32	ng		0.00
8) Nitrobenzene-d5	8.88	82	10912	3.51	ng		0.00
11) 2-Methylnaphthalene-d10	12.12	152	17326	3.29	ng		0.00
14) 2,4,6-Tribromophenol	15.86	330	2023	3.82	ng		-0.01
15) 2-Fluorobiphenyl	13.01	172	24001	3.15	ng		0.00
25) Fluoranthene-d10	19.14	212	39549	2.84	ng		0.00
29) Terphenyl-d14	19.74	244	29836	3.48	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	4742	2.85	ng		97
3) n-Nitrosodimethylamine	3.59	42	4884	3.38	ng	#	98
6) bis(2-Chloroethyl)ether	7.18	93	8882	3.28	ng	#	99
9) Naphthalene	10.56	128	29904	3.13	ng	#	93
10) Hexachlorobutadiene	10.87	225	3948	3.15	ng		99
12) 2-Methylnaphthalene	12.19	142	19467	3.32	ng		92
16) Acenaphthylene	14.10	152	117105	3.71	ng		99
17) Acenaphthene	14.44	154	18548	3.18	ng		98
18) Fluorene	15.42	166	23563	3.32	ng		100
20) 4-Bromophenyl-phenylether	16.33	248	4865	2.98	ng	#	1
21) Hexachlorobenzene	16.47	284	5860	2.51	ng	#	100
22) Pentachlorophenol	16.82	266	1875	1.66	ng	#	85
23) Phenanthrene	17.16	178	29243	2.50	ng	#	80
24) Anthracene	17.28	178	28236	2.58	ng		98
26) Fluoranthene	19.16	202	189127	2.91	ng	#	59
28) Pyrene	19.53	202	183773	3.29	ng	#	96
30) Benzo(a)anthracene	21.25	228	43788	3.51	ng	#	85
31) Chrysene	21.30	228	43890	3.25	ng	#	86
32) Bis(2-ethylhexyl)phthalate	21.20	149	23919	3.29	ng	#	96
33) Indeno(1,2,3-cd)pyrene	26.22	276	160258	3.24	ng		99
35) Benzo(b)fluoranthene	22.95	252	40661	3.57	ng	#	95
36) Benzo(k)fluoranthene	23.00	252	38683	3.35	ng		93
37) Benzo(a)pyrene	23.57	252	35976	3.42	ng		93
38) Dibenzo(a,h)anthracene	26.25	278	34327	3.54	ng	#	89
39) Benzo(g,h,i)perylene	27.00	276	143007	3.35	ng		95

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

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