Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE113017\
Data File : BE094889.D
Acq On : 30 Nov 2017 13:13
Operator : SJ/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: Nov 30 15:22:09 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 30 15:20:25 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.48	152	8830	0.40	ng		0.00
7) Naphthalene-d8	11.33	136	18782	0.40	ng		0.00
13) Acenaphthene-d10	15.08	164	10337	0.40	ng		0.00
19) Phenanthrene-d10	17.77	188	26478	0.40	ng		0.00
27) Chrysene-d12	21.88	240	31291	0.40	ng		0.00
34) Perylene-d12	24.57	264	25115	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.95	112	2721	0.09	ng		0.00
5) Phenol-d6	7.59	99	3962	0.09	ng		0.00
8) Nitrobenzene-d5	9.67	82	2211	0.15	ng		0.00
11) 2-Methylnaphthalene-d10	12.87	152	5896	0.20	ng		0.00
14) 2,4,6-Tribromophenol	16.53	330	412	0.14	ng		0.00
15) 2-Fluorobiphenyl	13.71	172	8793	0.24	ng		0.00
25) Fluoranthene-d10	19.76	212	70095	0.17	ng		0.00
29) Terphenyl-d14	20.33	244	11171	0.19	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.68	88	1612	0.108	ng		89
3) n-Nitrosodimethylamine	4.03	42	2020	0.141	ng	#	85
6) bis(2-Chloroethyl)ether	7.88	93	3897	0.110	ng		99
9) Naphthalene	11.38	128	44730	0.210	ng		99
10) Hexachlorobutadiene	11.65	225	1893	0.246	ng		95
12) 2-Methylnaphthalene	12.94	142	11090	0.307	ng		100
16) Acenaphthylene	14.79	152	11315	0.207	ng		99
17) Acenaphthene	15.13	154	7415	0.212	ng		98
18) Fluorene	16.10	166	9374	0.209	ng	#	78
20) 4-Bromophenyl-phenylether	16.97	248	2831	0.196	ng	#	57
21) Hexachlorobenzene	17.09	284	2720	0.215	ng	#	79
22) Pentachlorophenol	17.43	266	643	0.398	ng	#	74
23) Phenanthrene	17.82	178	16351	0.202	ng		98
24) Anthracene	17.91	178	17308	0.222	ng	#	87
26) Fluoranthene	19.79	202	20712	0.167	ng		100
28) Pyrene	20.14	202	21500	0.196	ng		95
30) Benzo(a)anthracene	21.87	228	18892	0.185	ng	#	61
31) Chrysene	21.92	228	21316	0.206	ng	#	64
32) Bis(2-ethylhexyl)phthalate	21.76	149	28603	0.115	ng		99
33) Indeno(1,2,3-cd)pyrene	27.44	276	16691	0.175	ng		99
35) Benzo(b)fluoranthene	23.73	252	18365	0.226	ng	#	41
36) Benzo(k)fluoranthene	23.79	252	18146	0.210	ng	#	41
37) Benzo(a)pyrene	24.44	252	15563	0.197	ng	#	37
38) Dibenzo(a,h)anthracene	27.47	278	14026	0.198	ng	#	45
39) Benzo(g,h,i)perylene	28.33	276	14274	0.215	ng	#	54

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

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