Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042017\
Data File : BE092901.D
Acq On : 20 Apr 2017 15:44
Operator : SJ/MA
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Apr 20 16:30:32 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 20 16:20:01 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	684	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	2887	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1337	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3346	0.40	ng		0.00
26) Chrysene-d12	21.28	240	3285	0.40	ng		0.00
33) Perylene-d12	23.70	264	2181	0.40	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	1185	0.80	ng		0.00
5) Phenol-d6	6.94	99	1651	0.82	ng		0.00
8) Nitrobenzene-d5	8.90	82	1535	0.82	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	3445	0.82	ng		0.00
14) 2,4,6-Tribromophenol	15.87	330	158	0.72	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	4917	0.78	ng		0.00
24) Fluoranthene-d10	19.15	212	6387	0.83	ng		0.00
28) Terphenyl-d14	19.74	244	4707	0.80	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	1073	0.82	ng		96
3) n-Nitrosodimethylamine	3.61	42	860	0.95	ng	#	81
6) bis(2-Chloroethyl)ether	7.20	93	2035	0.81	ng		98
9) Naphthalene	10.58	128	6153	0.80	ng	#	85
10) Hexachlorobutadiene	10.89	225	859	0.80	ng		96
12) 2-Methylnaphthalene	12.19	142	3853	0.83	ng	#	93
16) Acenaphthylene	14.10	152	16994	0.85	ng		99
17) Acenaphthene	14.45	154	3406	0.79	ng		95
18) Fluorene	15.43	166	4221	0.84	ng		98
20) Hexachlorobenzene	16.47	284	1180	0.82	ng	#	100
21) Pentachlorophenol	16.79	266	214	0.82	ng	#	80
22) Phenanthrene	17.18	178	7805	0.82	ng		98
23) Anthracene	17.27	178	5783	0.83	ng		99
25) Fluoranthene	19.17	202	34561	0.90	ng	#	97
27) Pyrene	19.53	202	35883	0.83	ng	#	99
29) Benzo(a)anthracene	21.27	228	6125	0.82	ng	#	81
30) Chrysene	21.32	228	8157	0.83	ng	#	81
31) Bis(2-ethylhexyl)phthalate	21.20	149	1500	0.72	ng	#	95
32) Indeno(1,2,3-cd)pyrene	26.22	276	24816	0.77	ng		100
34) Benzo(b)fluoranthene	22.95	252	6257	0.85	ng	#	81
35) Benzo(k)fluoranthene	23.01	252	6751	0.95	ng	#	78
36) Benzo(a)pyrene	23.58	252	5009	0.87	ng	#	73
37) Dibenzo(a,h)anthracene	26.25	278	5740	0.91	ng	#	76
38) Benzo(g,h,i)perylene	27.00	276	24343	0.84	ng	#	78

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

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