Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032516\
Data File : BE091526.D
Acq On : 25 Mar 2016 15:57
Operator : UM/SJ
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Mar 25 17:28:21 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 25 15:19:17 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	38106	5.00	ng		0.00
6) Naphthalene-d8	10.59	136	189463	5.00	ng		0.00
10) Acenaphthene-d10	14.43	164	113213	5.00	ng		-0.01
16) Phenanthrene-d10	17.17	188	272673	5.00	ng		0.00
22) Chrysene-d12	21.34	240	285609	5.00	ng		0.00
28) Perylene-d12	23.78	264	284756	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	24971	2.85	ng		-0.02
5) Phenol-d6	6.97	99	34891	3.05	ng		-0.02
7) Nitrobenzene-d5	8.97	82	28004	3.30	ng		-0.01
11) 2,4,6-Tribromophenol	15.91	330	7694m	2.39	ng		-0.01
12) 2-Fluorobiphenyl	13.06	172	105052	3.69	ng		-0.01
24) Terphenyl-d14	19.78	244	158153	4.60	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.35	88	13924	2.93	ng	#	85
3) n-Nitrosodimethylamine	3.66	42	18062	2.67	ng		95
8) Naphthalene	10.65	128	122683	2.65	ng	#	93
9) 2-Methylnaphthalene	12.25	142	80704	2.71	ng	#	87
13) Acenaphthylene	14.15	152	142247	2.94	ng		99
14) Acenaphthene	14.49	154	91841	2.63	ng		98
15) Fluorene	15.47	166	115529	2.62	ng		100
17) Hexachlorobenzene	16.48	284	31682	2.67	ng		94
18) Pentachlorophenol	16.81	266	10674	2.26	ng		99
19) Phenanthrene	17.21	178	203952	2.62	ng		99
20) Anthracene	17.30	178	182488	2.67	ng		99
21) Fluoranthene	19.21	202	204877	2.29	ng		99
23) Pyrene	19.57	202	237095	3.34	ng		97
25) Benzo(a)anthracene	21.31	228	224056	2.85	ng	#	85
26) Chrysene	21.36	228	269657m	3.36	ng		
27) Indeno(1,2,3-cd)pyrene	26.35	276	235735	2.88	ng		99
29) Benzo(b)fluoranthene	23.02	252	212530	2.36	ng		95
30) Benzo(k)fluoranthene	23.08	252	235551	2.56	ng		95
31) Benzo(a)pyrene	23.67	252	192675	2.43	ng	#	94
32) Dibenzo(a,h)anthracene	26.39	278	202134	2.59	ng		98
33) Benzo(g,h,i)perylene	27.15	276	202983	2.50	ng		99

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

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