Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032516\
Data File : BE091528.D
Acq On : 25 Mar 2016 17:12
Operator : UM/SJ
Sample : SSTDICC005
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC005

Quant Time: Mar 25 19:03:22 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	39684	5.00	ng		0.00
6) Naphthalene-d8	10.59	136	200598	5.00	ng		0.00
10) Acenaphthene-d10	14.43	164	118860	5.00	ng		-0.01
16) Phenanthrene-d10	17.17	188	284422	5.00	ng		0.00
22) Chrysene-d12	21.34	240	303168	5.00	ng		0.00
28) Perylene-d12	23.79	264	303522	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	40106	4.40	ng		-0.02
5) Phenol-d6	6.97	99	57916	4.87	ng		-0.02
7) Nitrobenzene-d5	8.97	82	47038	5.23	ng		-0.01
11) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
12) 2-Fluorobiphenyl	13.06	172	163894	5.48	ng		-0.01
24) Terphenyl-d14	19.78	244	255083	7.00	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.35	88	22065	4.45	ng		90
8) Naphthalene	10.65	128	192697	3.93	ng	#	93
9) 2-Methylnaphthalene	12.25	142	128171	4.07	ng	#	89
13) Acenaphthylene	14.15	152	236846	4.67	ng		97
14) Acenaphthene	14.49	154	145419	3.97	ng		98
15) Fluorene	15.47	166	183623	3.96	ng		100
17) Hexachlorobenzene	16.48	284	49561	4.00	ng		93
18) Pentachlorophenol	16.81	266	18811	3.83	ng		99
19) Phenanthrene	17.21	178	312622	3.85	ng		99
20) Anthracene	17.30	178	291714	4.09	ng		99
21) Fluoranthene	19.21	202	319245	3.43	ng		98
23) Pyrene	19.57	202	366782	4.86	ng		97
25) Benzo(a)anthracene	21.31	228	356019	4.27	ng	#	87
26) Chrysene	21.36	228	429751m	5.04	ng		
27) Indeno(1,2,3-cd)pyrene	26.35	276	383261	4.41	ng		99
29) Benzo(b)fluoranthene	23.02	252	381378	3.98	ng		95
30) Benzo(k)fluoranthene	23.08	252	330410	3.37	ng		95
31) Benzo(a)pyrene	23.67	252	314591	3.72	ng	#	94
32) Dibenzo(a,h)anthracene	26.39	278	328927	3.95	ng		97
33) Benzo(g,h,i)perylene	27.15	276	329038	3.80	ng		99

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

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