Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030816\
Data File : BM004579.D
Acq On : 08 Mar 2016 13:59
Operator : SJ/UM
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ICVBM030816

Quant Time: Mar 08 15:00:05 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BM030816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 08 14:37:05 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.31	152	34593	5.00	ng		0.00
6) Naphthalene-d8	10.06	136	132927	5.00	ng		0.00
10) Acenaphthene-d10	13.97	164	75566	5.00	ng		0.00
16) Phenanthrene-d10	16.73	188	184736	5.00	ng		0.00
22) Chrysene-d12	20.98	240	139572	5.00	ng		0.00
28) Perylene-d12	23.08	264	121299	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.10	112	1957	0.32	ng		0.02
5) Phenol-d6	6.68	99	2620	0.39	ng		0.00
7) Nitrobenzene-d5	8.52	82	2075	0.36	ng		0.01
11) 2,4,6-Tribromophenol	15.53	330	690	0.40	ng		0.00
12) 2-Fluorobiphenyl	12.60	172	9091	0.42	ng		0.00
24) Terphenyl-d14	19.41	244	7234	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.87	88	1446	0.41	ng	#	96
3) n-Nitrosodimethylamine	3.21	42	961	0.38	ng	#	91
8) Naphthalene	10.12	128	15076	0.41	ng		98
9) 2-Methylnaphthalene	11.78	142	9193	0.40	ng		98
13) Acenaphthylene	13.68	152	16748	0.42	ng		99
14) Acenaphthene	14.04	154	11015	0.40	ng	#	76
15) Fluorene	15.06	166	12825	0.40	ng		97
17) Hexachlorobenzene	16.07	284	4531	0.35	ng	#	67
18) Pentachlorophenol	16.55	266	74	0.31	ng	#	77
19) Phenanthrene	16.78	178	20721	0.36	ng		99
20) Anthracene	16.88	178	17279	0.34	ng		96
21) Fluoranthene	18.85	202	21900	0.35	ng		99
23) Pyrene	19.21	202	22551	0.41	ng		100
25) Benzo(a)anthracene	20.96	228	39224	0.82	ng		94
26) Chrysene	20.96	228	40240	1.11	ng		98
27) Indeno(1,2,3-cd)pyrene	25.17	276	16218	0.40	ng		99
29) Benzo(b)fluoranthene	22.48	252	34505	0.75	ng	#	57
30) Benzo(k)fluoranthene	22.48	252	35145	0.79	ng	#	57
31) Benzo(a)pyrene	23.00	252	16504	0.42	ng		93
32) Dibenzo(a,h)anthracene	25.18	278	12386	0.39	ng		95
33) Benzo(g,h,i)perylene	25.81	276	14532	0.40	ng		96

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

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