Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062915\
Data File : BE089989.D
Acq On : 29 Jun 2015 18:32
Operator : TP/IZ
Sample : SSTDICC0.1
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Jun 30 06:07:38 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 30 06:02:58 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	21377	5.00	ng		0.00
6) Naphthalene-d8	10.38	136	89078	5.00	ng		0.00
12) Acenaphthene-d10	14.23	164	52337	5.00	ng		0.00
18) Phenanthrene-d10	16.98	188	131113	5.00	ng		0.00
25) Chrysene-d12	21.13	240	163359	5.00	ng		0.00
32) Perylene-d12	23.46	264	160321	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	557	0.14	ng		0.00
5) Phenol-d6	6.80	99	767	0.13	ng		0.00
7) Nitrobenzene-d5	8.76	82	816	0.12	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	140	0.18	ng		0.00
14) 2-Fluorobiphenyl	12.86	172	1940	0.13	ng		0.00
27) Terphenyl-d14	19.59	244	3152	0.11	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.25	88	380	0.13	ng	#	87
3) n-Nitrosodimethylamine	3.54	42	483	0.12	ng		89
8) Nitrobenzene	8.80	77	853	0.12	ng		98
9) Naphthalene	10.43	128	2505	0.13	ng	#	94
10) Hexachlorobutadiene	10.72	225	405	0.13	ng		98
11) 2-Methylnaphthalene	12.04	142	1633	0.12	ng		96
15) Acenaphthylene	13.95	152	11333	0.12	ng		99
16) Acenaphthene	14.29	154	1607	0.12	ng		90
17) Fluorene	15.29	166	2318	0.13	ng	#	96
19) 4-Bromophenyl-phenylether	16.18	248	694	0.13	ng		92
20) Hexachlorobenzene	16.30	284	2994	0.13	ng		99
21) Pentachlorophenol	16.63	266	208	0.19	ng	#	84
22) Phenanthrene	17.01	178	4246	0.13	ng		97
23) Anthracene	17.10	178	3587	0.12	ng		99
24) Fluoranthene	19.01	202	4412	0.12	ng		100
26) Pyrene	19.37	202	4595	0.11	ng		100
28) Benzo(a)anthracene	21.11	228	5021	0.13	ng		98
29) Chrysene	21.17	228	5210	0.12	ng		99
30) Bis(2-ethylhexyl)phthalate	21.07	149	1062	0.22	ng	#	97
31) Indeno(1,2,3-cd)pyrene	25.87	276	4142	0.13	ng		99
33) Benzo(b)fluoranthene	22.75	252	3857	0.11	ng	#	91
34) Benzo(k)fluoranthene	22.79	252	4430	0.11	ng	#	95
35) Benzo(a)pyrene	23.35	252	3388	0.11	ng	#	90
36) Dibenzo(a,h)anthracene	25.89	278	3419	0.12	ng	#	90
37) Benzo(g,h,i)perylene	26.60	276	3610	0.12	ng	#	91

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

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