Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE051017\
Data File : BE092970.D
Acq On : 9 May 2017 19:12
Operator : SJ/MA
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: May 10 02:14:27 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 10 02:13:43 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	720	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3048	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1578	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3959	0.40	ng		0.00
26) Chrysene-d12	21.28	240	4055	0.40	ng		0.00
33) Perylene-d12	23.70	264	3284	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	1649	0.98	ng		0.00
5) Phenol-d6	6.94	99	2102	0.91	ng		0.00
8) Nitrobenzene-d5	8.90	82	1911	0.90	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	3544	0.79	ng		0.00
14) 2,4,6-Tribromophenol	15.88	330	322	1.20	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	4931	0.70	ng		0.00
24) Fluoranthene-d10	19.15	212	7951	0.86	ng		0.00
28) Terphenyl-d14	19.74	244	5147	0.74	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	1180	0.85	ng		99
3) n-Nitrosodimethylamine	3.61	42	1046	0.95	ng		99
6) bis(2-Chloroethyl)ether	7.20	93	2021	0.77	ng	#	99
9) Naphthalene	10.58	128	6569	0.80	ng		97
10) Hexachlorobutadiene	10.89	225	944	0.84	ng		99
12) 2-Methylnaphthalene	12.19	142	3875	0.79	ng		100
16) Acenaphthylene	14.10	152	21715	0.86	ng		100
17) Acenaphthene	14.44	154	4082	0.82	ng		99
18) Fluorene	15.42	166	5073	0.83	ng		99
20) Hexachlorobenzene	16.47	284	1403	0.82	ng	#	100
21) Pentachlorophenol	16.79	266	364	1.02	ng	#	79
22) Phenanthrene	17.18	178	9194	0.83	ng		99
23) Anthracene	17.27	178	7213	0.85	ng		99
25) Fluoranthene	19.17	202	43174	0.89	ng	#	100
27) Pyrene	19.53	202	45650	0.87	ng	#	97
29) Benzo(a)anthracene	21.27	228	8007	0.84	ng		98
30) Chrysene	21.32	228	10608	0.87	ng		98
31) Bis(2-ethylhexyl)phthalate	21.20	149	2933	1.04	ng		99
32) Indeno(1,2,3-cd)pyrene	26.24	276	34890	0.79	ng		98
34) Benzo(b)fluoranthene	22.95	252	8112	0.76	ng		96
35) Benzo(k)fluoranthene	23.01	252	9047	0.83	ng		97
36) Benzo(a)pyrene	23.59	252	7798	0.87	ng		96
37) Dibenzo(a,h)anthracene	26.25	278	7319	0.74	ng		94
38) Benzo(g,h,i)perylene	27.00	276	32010	0.76	ng		97

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

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