Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070117\
Data File : BE093381.D
Acq On : 30 Jun 2017 17:50
Operator : SJ/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Jun 30 18:54:55 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 30 18:48:18 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	3078	0.40	ng		0.00
7) Naphthalene-d8	10.74	136	15246	0.40	ng		0.00
13) Acenaphthene-d10	14.55	164	9481	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	38741	0.40	ng		0.00
27) Chrysene-d12	21.44	240	40194	0.40	ng		0.00
34) Perylene-d12	23.95	264	34421	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.53	112	7688	0.85	ng		0.00
5) Phenol-d6	7.10	99	11394	0.86	ng		0.00
8) Nitrobenzene-d5	9.10	82	7455	0.61	ng		0.00
11) 2-Methylnaphthalene-d10	12.32	152	20151	0.88	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	3280	1.52	ng		0.00
15) 2-Fluorobiphenyl	13.18	172	31318	0.77	ng		0.00
25) Fluoranthene-d10	19.30	212	291763	2.29	ng		0.00
29) Terphenyl-d14	19.89	244	60640	0.78	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.45	88	4974	0.728	ng		91
3) n-Nitrosodimethylamine	3.76	42	3031	0.519	ng	#	89
6) bis(2-Chloroethyl)ether	7.36	93	8412	0.724	ng	#	99
9) Naphthalene	10.79	128	130334	3.186	ng	#	73
10) Hexachlorobutadiene	11.08	225	5325	0.959	ng		99
12) 2-Methylnaphthalene	12.39	142	22296	0.878	ng		99
16) Acenaphthylene	14.27	152	33734	0.204	ng	#	87
17) Acenaphthene	14.61	154	24223	0.788	ng		99
18) Fluorene	15.59	166	33545	0.905	ng	#	88
20) 4-Bromophenyl-phenylether	16.45	248	6986	0.296	ng		81
21) Hexachlorobenzene	16.58	284	12161	0.586	ng	#	100
22) Pentachlorophenol	16.94	266	1338	0.200	ng	#	85
23) Phenanthrene	17.30	178	74587	0.426	ng		95
24) Anthracene	17.40	178	79599	0.537	ng		98
26) Fluoranthene	19.33	202	83573	0.131	ng	#	98
28) Pyrene	19.68	202	85606	0.175	ng	#	99
30) Benzo(a)anthracene	21.42	228	88117	0.812	ng		94
31) Chrysene	21.47	228	94298	0.814	ng		95
32) Bis(2-ethylhexyl)phthalate	21.35	149	119189	2.258	ng	#	66
33) Indeno(1,2,3-cd)pyrene	26.60	276	91824	0.212	ng	#	90
35) Benzo(b)fluoranthene	23.18	252	90177	0.815	ng	#	93
36) Benzo(k)fluoranthene	23.22	252	90554	0.849	ng	#	92
37) Benzo(a)pyrene	23.83	252	80339	0.840	ng	#	91
38) Dibenzo(a,h)anthracene	26.63	278	81714	0.820	ng	#	85
39) Benzo(g,h,i)perylene	27.42	276	82857	0.206	ng	#	89

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

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