Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070117\
Data File : BE093383.D
Acq On : 30 Jun 2017 19:04
Operator : SJ/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Jun 30 19:43:15 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 19:04:55 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	3132	0.40	ng		-0.01
7) Naphthalene-d8	10.74	136	16319	0.40	ng		0.00
13) Acenaphthene-d10	14.56	164	10608	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	39249	0.40	ng		0.00
27) Chrysene-d12	21.44	240	40866	0.40	ng		0.00
34) Perylene-d12	23.95	264	34619	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.53	112	31472	3.23	ng		0.00
5) Phenol-d6	7.10	99	48367	3.34	ng		0.00
8) Nitrobenzene-d5	9.09	82	35165	3.71	ng		0.00
11) 2-Methylnaphthalene-d10	12.32	152	87191	3.37	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	18564	4.31	ng		0.00
15) 2-Fluorobiphenyl	13.18	172	133833	3.23	ng		0.00
25) Fluoranthene-d10	19.30	212	1250844	3.51	ng		0.00
29) Terphenyl-d14	19.89	244	251876	3.35	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.45	88	19222	2.931	ng		91
3) n-Nitrosodimethylamine	3.75	42	15265	4.402	ng		90
6) bis(2-Chloroethyl)ether	7.36	93	35814	3.551	ng	#	98
9) Naphthalene	10.79	128	548297	3.242	ng	#	73
10) Hexachlorobutadiene	11.08	225	22271	3.277	ng		99
12) 2-Methylnaphthalene	12.39	142	97044	3.393	ng		97
16) Acenaphthylene	14.27	152	163677	3.629	ng	#	88
17) Acenaphthene	14.61	154	107975	3.352	ng		98
18) Fluorene	15.59	166	146317	3.293	ng	#	87
20) 4-Bromophenyl-phenylether	16.45	248	36240	4.282	ng		83
21) Hexachlorobenzene	16.58	284	55671	3.829	ng	#	100
22) Pentachlorophenol	16.94	266	8361	5.325	ng	#	85
23) Phenanthrene	17.30	178	337287	3.631	ng		96
24) Anthracene	17.40	178	318335	3.359	ng		97
26) Fluoranthene	19.33	202	358019	3.541	ng		99
28) Pyrene	19.68	202	365756	3.433	ng	#	99
30) Benzo(a)anthracene	21.42	228	376560	3.427	ng		94
31) Chrysene	21.47	228	379152	3.278	ng		94
32) Bis(2-ethylhexyl)phthalate	21.35	149	651928	4.154	ng	#	66
33) Indeno(1,2,3-cd)pyrene	26.60	276	385710	3.438	ng	#	90
35) Benzo(b)fluoranthene	23.17	252	369493	3.443	ng	#	92
36) Benzo(k)fluoranthene	23.22	252	367712	3.407	ng	#	91
37) Benzo(a)pyrene	23.83	252	334159	3.518	ng	#	90
38) Dibenzo(a,h)anthracene	26.63	278	346479	3.595	ng	#	85
39) Benzo(g,h,i)perylene	27.42	276	341061	3.441	ng	#	88

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

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