Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080717\
Data File : BE093696.D
Acq On : 7 Aug 2017 11:09
Operator : SJ/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Aug 07 11:43:24 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE080717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 07 11:34:36 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2589	0.40	ng		0.00
7) Naphthalene-d8	10.71	136	12960	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	7516	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	19296	0.40	ng		0.00
27) Chrysene-d12	21.40	240	20742	0.40	ng		0.00
34) Perylene-d12	23.91	264	18316	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.51	112	6677	0.87	ng		0.00
5) Phenol-d6	7.09	99	10102	0.87	ng		0.00
8) Nitrobenzene-d5	9.06	82	8456	0.85	ng		0.00
11) 2-Methylnaphthalene-d10	12.29	152	16639	0.81	ng		0.00
14) 2,4,6-Tribromophenol	16.00	330	1576	0.91	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	23347	0.78	ng		0.00
25) Fluoranthene-d10	19.27	212	168408	0.77	ng		0.00
29) Terphenyl-d14	19.86	244	28948	0.78	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.44	88	2946	0.702	ng		90
3) n-Nitrosodimethylamine	3.74	42	3216	0.818	ng		89
6) bis(2-Chloroethyl)ether	7.34	93	7879	0.807	ng	#	100
9) Naphthalene	10.76	128	118884	0.792	ng		99
10) Hexachlorobutadiene	11.04	225	4310	0.775	ng		97
12) 2-Methylnaphthalene	12.36	142	19996	0.806	ng		97
16) Acenaphthylene	14.24	152	30309	0.844	ng	#	88
17) Acenaphthene	14.58	154	20186	0.797	ng		98
18) Fluorene	15.56	166	25919	0.765	ng	#	88
20) 4-Bromophenyl-phenylether	16.45	248	4150	0.680	ng		86
21) Hexachlorobenzene	16.58	284	4320	0.695	ng	#	100
22) Pentachlorophenol	16.91	266	3000	1.127	ng		95
23) Phenanthrene	17.27	178	31426	0.741	ng	#	79
24) Anthracene	17.37	178	48010	0.827	ng	#	89
26) Fluoranthene	19.30	202	51540	0.763	ng		99
28) Pyrene	19.66	202	52650	0.786	ng	#	99
30) Benzo(a)anthracene	21.39	228	51835	0.850	ng		95
31) Chrysene	21.45	228	53342	0.785	ng		95
32) Bis(2-ethylhexyl)phthalate	21.30	149	100582	1.210	ng		98
33) Indeno(1,2,3-cd)pyrene	26.55	276	51475	0.836	ng		93
35) Benzo(b)fluoranthene	23.14	252	49407	0.756	ng	#	94
36) Benzo(k)fluoranthene	23.19	252	50689	0.759	ng	#	93
37) Benzo(a)pyrene	23.80	252	47192	0.797	ng	#	92
38) Dibenzo(a,h)anthracene	26.57	278	44493	0.779	ng	#	88
39) Benzo(g,h,i)perylene	27.37	276	44345	0.765	ng	#	92

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

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