Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042017\
Data File : BE092902.D
Acq On : 20 Apr 2017 16:23
Operator : SJ/MA
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC1.6

Quant Time: Apr 20 16:57:59 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 20 16:34:01 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	703	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	2878	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1403	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3452	0.40	ng		0.00
26) Chrysene-d12	21.28	240	3731	0.40	ng		0.00
33) Perylene-d12	23.69	264	2444	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	2404	1.58	ng		0.00
5) Phenol-d6	6.94	99	3419	1.63	ng		0.00
8) Nitrobenzene-d5	8.90	82	3194	1.70	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	7023	1.67	ng		0.00
14) 2,4,6-Tribromophenol	15.87	330	367	1.63	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	10040	1.52	ng		0.00
24) Fluoranthene-d10	19.15	212	13788	1.73	ng		0.00
28) Terphenyl-d14	19.73	244	9710	1.45	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	2146	1.58	ng		95
3) n-Nitrosodimethylamine	3.59	42	1760	1.81	ng	#	81
6) bis(2-Chloroethyl)ether	7.20	93	4097	1.59	ng		100
9) Naphthalene	10.58	128	12469	1.62	ng	#	83
10) Hexachlorobutadiene	10.89	225	1723	1.61	ng		95
12) 2-Methylnaphthalene	12.19	142	7859	1.68	ng		95
16) Acenaphthylene	14.10	152	38863	1.83	ng		99
17) Acenaphthene	14.46	154	7178	1.63	ng		96
18) Fluorene	15.43	166	8861	1.66	ng		99
20) Hexachlorobenzene	16.47	284	2469	1.66	ng	#	100
21) Pentachlorophenol	16.79	266	484	1.96	ng	#	73
22) Phenanthrene	17.18	178	15752	1.59	ng		98
23) Anthracene	17.27	178	12918	1.78	ng		99
25) Fluoranthene	19.17	202	73390	1.80	ng	#	98
27) Pyrene	19.53	202	76246	1.53	ng	#	99
29) Benzo(a)anthracene	21.27	228	14011	1.65	ng	#	80
30) Chrysene	21.30	228	17687	1.57	ng	#	89
31) Bis(2-ethylhexyl)phthalate	21.20	149	3214	1.39	ng	#	97
32) Indeno(1,2,3-cd)pyrene	26.22	276	56944	1.58	ng		100
34) Benzo(b)fluoranthene	22.95	252	14294	1.71	ng	#	80
35) Benzo(k)fluoranthene	23.00	252	14892	1.78	ng	#	76
36) Benzo(a)pyrene	23.59	252	11615	1.75	ng	#	70
37) Dibenzo(a,h)anthracene	26.25	278	13136	1.80	ng	#	72
38) Benzo(g,h,i)perylene	27.00	276	53968	1.64	ng	#	75

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

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