Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062018\
Data File : BE096832.D
Acq On : 20 Jun 2018 12:49
Operator : SJ/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Jun 20 15:42:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 20 15:14:36 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	2409	0.40	ng		0.00
7) Naphthalene-d8	10.16	136	12166	0.40	ng		0.00
13) Acenaphthene-d10	14.03	164	7045	0.40	ng		0.00
19) Phenanthrene-d10	16.78	188	17509	0.40	ng		0.00
27) Chrysene-d12	20.98	240	19248	0.40	ng		0.00
34) Perylene-d12	23.21	264	14106	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	19153	3.56	ng		0.00
5) Phenol-d6	6.60	99	30296	3.77	ng		0.00
8) Nitrobenzene-d5	8.53	82	26478	3.59	ng		0.00
11) 2-Methylnaphthalene-d10	11.73	152	59653	3.41	ng		0.00
14) 2,4,6-Tribromophenol	15.53	330	7778	4.60	ng		0.01
15) 2-Fluorobiphenyl	12.64	172	83376	3.23	ng		0.00
25) Fluoranthene-d10	18.81	212	607708	3.94	ng		0.00
29) Terphenyl-d14	19.44	244	119434	3.21	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.10	88	11839	3.280	ng	#	87
3) n-Nitrosodimethylamine	3.37	42	14212	3.716	ng	#	90
6) bis(2-Chloroethyl)ether	6.84	93	29705	3.373	ng		97
9) Naphthalene	10.20	128	364856	3.305	ng		99
10) Hexachlorobutadiene	10.50	225	15038	3.271	ng		96
12) 2-Methylnaphthalene	11.81	142	62789	3.429	ng		99
16) Acenaphthylene	13.74	152	110744	3.625	ng		100
17) Acenaphthene	14.08	154	69069	3.420	ng		97
18) Fluorene	15.08	166	83519	3.519	ng	#	80
20) 4-Bromophenyl-phenylether	15.98	248	28189	3.569	ng	#	84
21) Hexachlorobenzene	16.09	284	30206	3.357	ng	#	80
22) Pentachlorophenol	16.43	266	8716	6.104	ng	#	72
23) Phenanthrene	16.81	178	150398	3.494	ng		99
24) Anthracene	16.90	178	137948	3.869	ng		96
28) Pyrene	19.21	202	178505	3.206	ng		99
30) Benzo(a)anthracene	20.97	228	161561	3.787	ng		95
31) Chrysene	21.02	228	171650	3.259	ng		100
33) Indeno(1,2,3-cd)pyrene	25.51	276	149535	3.817	ng		97
35) Benzo(b)fluoranthene	22.54	252	143977	3.740	ng	#	86
36) Benzo(k)fluoranthene	22.59	252	168742	3.880	ng		97
38) Dibenzo(a,h)anthracene	25.54	278	129166	4.120	ng	#	94
39) Benzo(g,h,i)perylene	26.21	276	128795	3.769	ng	#	92

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

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