Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111419\
Data File : BE100726.D
Acq On : 14 Nov 2019 18:15
Operator : JU
Sample : SSTDICC5.0
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC5.0

Quant Time: Nov 15 15:56:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 14 16:59:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	1899	0.40	ng		0.00
7) Naphthalene-d8	10.55	136	8168	0.40	ng		0.00
13) Acenaphthene-d10	14.40	164	5403	0.40	ng		-0.01
19) Phenanthrene-d10	17.13	188	12113	0.40	ng		0.00
27) Chrysene-d12	21.29	240	17099	0.40	ng		0.00
34) Perylene-d12	23.73	264	18413	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	28735	4.90	ng		0.00
5) Phenol-d6	6.94	99	41446	5.01	ng		0.00
8) Nitrobenzene-d5	8.91	82	38629	7.63	ng		0.00
11) 2-Methylnaphthalene-d10	12.15	152	67488	5.24	ng		0.00
14) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
15) 2-Fluorobiphenyl	13.03	172	98100	4.98	ng		0.00
25) Fluoranthene-d10	19.16	212	862192	5.52	ng		0.00
29) Terphenyl-d14	19.76	244	204887	5.48	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.27	88	15684	4.629	ng		95
3) n-Nitrosodimethylamine	3.58	42	17745	4.952	ng	#	97
6) bis(2-Chloroethyl)ether	7.20	93	35494	5.229	ng		96
9) Naphthalene	10.60	128	425496	4.954	ng		99
10) Hexachlorobutadiene	10.90	225	20144	5.398	ng		97
12) 2-Methylnaphthalene	12.22	142	74940	5.119	ng		97
16) Acenaphthylene	14.13	152	120432	5.180	ng		98
17) Acenaphthene	14.47	154	73729	4.907	ng		99
18) Fluorene	15.43	166	101515	5.087	ng		100
20) 4-Bromophenyl-phenylether	16.33	248	34655	5.623	ng		95
21) Hexachlorobenzene	16.45	284	33087	5.634	ng		98
23) Phenanthrene	17.18	178	172367	5.173	ng		99
24) Anthracene	17.26	178	167153	5.407	ng		99
26) Fluoranthene	19.18	202	237818	5.469	ng		99
28) Pyrene	19.55	202	242661	5.080	ng		100
30) Benzo(a)anthracene	21.28	228	282597	5.066	ng		99
31) Chrysene	21.33	228	278886	5.003	ng		100
32) Bis(2-ethylhexyl)phthalate	21.22	149	530139	4.544	ng		99
33) Indeno(1,2,3-cd)pyrene	26.30	276	332488	4.853	ng		99
35) Benzo(b)fluoranthene	22.99	252	280539	5.225	ng		97
36) Benzo(k)fluoranthene	23.04	252	291551	5.280	ng		97
37) Benzo(a)pyrene	23.62	252	263312	5.269	ng		97
38) Dibenzo(a,h)anthracene	26.32	278	277862	5.379	ng		96
39) Benzo(g,h,i)perylene	27.07	276	267237	5.144	ng		98

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

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