Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111419\
Data File : BE100722.D
Acq On : 14 Nov 2019 15:46
Operator : JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Nov 15 15:55:59 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	1941	0.40	ng		0.00
7) Naphthalene-d8	10.55	136	8226	0.40	ng		0.00
13) Acenaphthene-d10	14.40	164	5337	0.40	ng		-0.01
19) Phenanthrene-d10	17.13	188	12772	0.40	ng		0.00
27) Chrysene-d12	21.29	240	16908	0.40	ng		0.00
34) Perylene-d12	23.73	264	18791	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.37	112	4277	0.71	ng		0.00
5) Phenol-d6	6.94	99	6049	0.72	ng		0.00
8) Nitrobenzene-d5	8.91	82	5240	1.03	ng		0.00
11) 2-Methylnaphthalene-d10	12.15	152	9924	0.77	ng		0.00
14) 2,4,6-Tribromophenol	15.89	330	346	0.25	ng		0.00
15) 2-Fluorobiphenyl	13.03	172	14848	0.76	ng		0.00
25) Fluoranthene-d10	19.16	212	125152	0.76	ng		0.00
29) Terphenyl-d14	19.76	244	30486	0.82	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.28	88	2535	0.732	ng		91
3) n-Nitrosodimethylamine	3.59	42	2535	0.692	ng	#	98
6) bis(2-Chloroethyl)ether	7.20	93	5385	0.776	ng		98
9) Naphthalene	10.60	128	65229	0.754	ng		100
10) Hexachlorobutadiene	10.90	225	3028	0.806	ng		97
12) 2-Methylnaphthalene	12.22	142	11174	0.758	ng		96
16) Acenaphthylene	14.13	152	16021	0.698	ng		99
17) Acenaphthene	14.47	154	10604	0.714	ng		99
18) Fluorene	15.43	166	14685	0.745	ng		100
20) 4-Bromophenyl-phenylether	16.33	248	4977	0.766	ng		96
21) Hexachlorobenzene	16.45	284	4878	0.788	ng		98
23) Phenanthrene	17.17	178	25636	0.730	ng		99
24) Anthracene	17.25	178	22681	0.696	ng		99
26) Fluoranthene	19.18	202	34659	0.756	ng		99
28) Pyrene	19.55	202	35480	0.751	ng		99
30) Benzo(a)anthracene	21.28	228	40905	0.742	ng		100
31) Chrysene	21.33	228	41597	0.755	ng		100
32) Bis(2-ethylhexyl)phthalate	21.22	149	63635	0.552	ng		99
33) Indeno(1,2,3-cd)pyrene	26.29	276	48399	0.714	ng		100
35) Benzo(b)fluoranthene	22.99	252	41198	0.752	ng		98
36) Benzo(k)fluoranthene	23.03	252	43980	0.780	ng		99
37) Benzo(a)pyrene	23.62	252	38989	0.764	ng		97
38) Dibenzo(a,h)anthracene	26.31	278	40151	0.762	ng		98
39) Benzo(g,h,i)perylene	27.07	276	39476	0.745	ng		99

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

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