Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE050719\
Data File : BE099561.D
Acq On : 7 May 2019 11:25
Operator : JU/SJ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: May 07 13:45:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 07 13:34:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1591	0.40	ng		0.00
7) Naphthalene-d8	10.63	136	5736	0.40	ng		0.00
13) Acenaphthene-d10	14.50	164	4196	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	12060	0.40	ng		0.00
27) Chrysene-d12	21.43	240	17946	0.40	ng		0.00
34) Perylene-d12	23.98	264	19068	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	3811	0.87	ng		0.00
5) Phenol-d6	6.98	99	4892	0.84	ng		0.00
8) Nitrobenzene-d5	8.98	82	4773	0.89	ng		0.00
11) 2-Methylnaphthalene-d10	12.22	152	8568	0.83	ng		0.00
14) 2,4,6-Tribromophenol	15.98	330	2365	0.89	ng		0.00
15) 2-Fluorobiphenyl	13.12	172	13227	0.83	ng		0.00
25) Fluoranthene-d10	19.28	212	136970	0.84	ng		0.00
29) Terphenyl-d14	19.87	244	27960	0.85	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	1830	0.836	ng		96
3) n-Nitrosodimethylamine	3.64	42	1159	0.879	ng	#	87
6) bis(2-Chloroethyl)ether	7.24	93	3999	0.792	ng		97
9) Naphthalene	10.68	128	52300	0.837	ng		99
10) Hexachlorobutadiene	10.95	225	3858	0.887	ng		97
12) 2-Methylnaphthalene	12.30	142	8831	0.812	ng		93
16) Acenaphthylene	14.21	152	16801	0.818	ng		99
17) Acenaphthene	14.56	154	9523	0.812	ng		97
18) Fluorene	15.53	166	13729	0.794	ng		98
20) 4-Bromophenyl-phenylether	16.43	248	5796	0.826	ng		94
21) Hexachlorobenzene	16.55	284	5759	0.861	ng		99
22) Pentachlorophenol	16.89	266	2288	0.758	ng		95
23) Phenanthrene	17.28	178	25142	0.808	ng		99
24) Anthracene	17.38	178	24228	0.817	ng		99
26) Fluoranthene	19.30	202	38552	0.827	ng		99
28) Pyrene	19.67	202	40436	0.864	ng		100
30) Benzo(a)anthracene	21.41	228	46229	0.809	ng		99
31) Chrysene	21.46	228	45419	0.812	ng		99
32) Bis(2-ethylhexyl)phthalate	21.32	149	71753	0.722	ng		100
33) Indeno(1,2,3-cd)pyrene	26.68	276	53818	0.814	ng		100
35) Benzo(b)fluoranthene	23.19	252	44392	0.807	ng		98
36) Benzo(k)fluoranthene	23.24	252	44091	0.832	ng		97
37) Benzo(a)pyrene	23.86	252	42755	0.823	ng		98
38) Dibenzo(a,h)anthracene	26.71	278	43759	0.823	ng		98
39) Benzo(g,h,i)perylene	27.52	276	44275	0.831	ng		100

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

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