Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE050719\
Data File : BE099559.D
Acq On : 7 May 2019 10:14
Operator : JU/SJ
Sample : SSTDICC0.2
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: May 07 13:44:33 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	1638	0.40	ng		0.00
7) Naphthalene-d8	10.63	136	5955	0.40	ng		0.00
13) Acenaphthene-d10	14.50	164	4219	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	12319	0.40	ng		0.00
27) Chrysene-d12	21.43	240	18623	0.40	ng		0.00
34) Perylene-d12	23.98	264	19926	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	897	0.20	ng		0.00
5) Phenol-d6	6.98	99	1131	0.19	ng		0.00
8) Nitrobenzene-d5	8.98	82	1080	0.19	ng		0.00
11) 2-Methylnaphthalene-d10	12.22	152	2100	0.20	ng		0.00
14) 2,4,6-Tribromophenol	15.98	330	544	0.20	ng		0.00
15) 2-Fluorobiphenyl	13.12	172	3217	0.20	ng		0.00
25) Fluoranthene-d10	19.28	212	33026	0.20	ng		0.00
29) Terphenyl-d14	19.87	244	6629	0.19	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.32	88	531	0.236	ng		92
3) n-Nitrosodimethylamine	3.64	42	276	0.203	ng	#	89
6) bis(2-Chloroethyl)ether	7.24	93	984	0.189	ng		97
9) Naphthalene	10.68	128	12534	0.193	ng		99
10) Hexachlorobutadiene	10.95	225	898	0.199	ng		96
12) 2-Methylnaphthalene	12.31	142	2076	0.184	ng		96
16) Acenaphthylene	14.21	152	3958	0.192	ng		99
17) Acenaphthene	14.56	154	2290	0.194	ng		96
18) Fluorene	15.53	166	3221	0.185	ng		98
20) 4-Bromophenyl-phenylether	16.44	248	1323	0.184	ng	#	72
21) Hexachlorobenzene	16.55	284	1351	0.198	ng		98
22) Pentachlorophenol	16.91	266	479	0.155	ng		97
23) Phenanthrene	17.28	178	5883	0.185	ng		99
24) Anthracene	17.38	178	5577	0.184	ng		98
26) Fluoranthene	19.31	202	9262	0.195	ng		98
28) Pyrene	19.67	202	9616	0.198	ng		100
30) Benzo(a)anthracene	21.41	228	11124	0.187	ng		98
31) Chrysene	21.46	228	11251	0.194	ng		98
32) Bis(2-ethylhexyl)phthalate	21.33	149	18926	0.183	ng	#	99
33) Indeno(1,2,3-cd)pyrene	26.68	276	13072	0.190	ng		100
35) Benzo(b)fluoranthene	23.19	252	10819	0.188	ng	#	93
36) Benzo(k)fluoranthene	23.24	252	10576	0.191	ng	#	97
37) Benzo(a)pyrene	23.86	252	10543	0.194	ng	#	91
38) Dibenzo(a,h)anthracene	26.71	278	10757	0.194	ng	#	96
39) Benzo(g,h,i)perylene	27.51	276	10690	0.192	ng	#	92

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

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