Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE050919\
Data File : BE099585.D
Acq On : 9 May 2019 11:08
Operator : JU/SJ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: May 09 11:57:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE050919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 09 11:50:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1481	0.40	ng		0.00
7) Naphthalene-d8	10.63	136	5348	0.40	ng		0.00
13) Acenaphthene-d10	14.50	164	3602	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	10096	0.40	ng		0.00
27) Chrysene-d12	21.43	240	15175	0.40	ng		0.00
34) Perylene-d12	23.97	264	16588	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	3392	0.83	ng		0.00
5) Phenol-d6	6.98	99	4508	0.83	ng		0.00
8) Nitrobenzene-d5	8.98	82	4242	0.82	ng		0.00
11) 2-Methylnaphthalene-d10	12.22	152	7527	0.81	ng		0.00
14) 2,4,6-Tribromophenol	15.98	330	1783	0.74	ng		0.00
15) 2-Fluorobiphenyl	13.12	172	11642	0.85	ng		0.00
25) Fluoranthene-d10	19.27	212	110738	0.81	ng		0.00
29) Terphenyl-d14	19.87	244	21981	0.78	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	1608	0.769	ng		89
3) n-Nitrosodimethylamine	3.64	42	1097	0.792	ng	#	91
6) bis(2-Chloroethyl)ether	7.24	93	3697	0.821	ng		98
9) Naphthalene	10.67	128	47693	0.842	ng		100
10) Hexachlorobutadiene	10.95	225	3401	0.827	ng		98
12) 2-Methylnaphthalene	12.30	142	7879	0.821	ng		97
16) Acenaphthylene	14.21	152	14539	0.837	ng		100
17) Acenaphthene	14.56	154	8089	0.833	ng		99
18) Fluorene	15.53	166	11574	0.835	ng		99
20) 4-Bromophenyl-phenylether	16.42	248	4760	0.830	ng		97
21) Hexachlorobenzene	16.53	284	4822	0.845	ng		99
22) Pentachlorophenol	16.89	266	1759	0.749	ng		92
23) Phenanthrene	17.28	178	21019	0.845	ng		99
24) Anthracene	17.38	178	19518	0.816	ng		100
26) Fluoranthene	19.30	202	31547	0.823	ng		100
28) Pyrene	19.67	202	32858	0.808	ng		100
30) Benzo(a)anthracene	21.40	228	38124	0.811	ng		98
31) Chrysene	21.46	228	37900	0.817	ng		99
32) Bis(2-ethylhexyl)phthalate	21.32	149	52629	0.706	ng		99
33) Indeno(1,2,3-cd)pyrene	26.67	276	47665	0.865	ng		100
35) Benzo(b)fluoranthene	23.19	252	38548	0.842	ng		98
36) Benzo(k)fluoranthene	23.24	252	38280	0.850	ng		99
37) Benzo(a)pyrene	23.86	252	37255	0.844	ng		99
38) Dibenzo(a,h)anthracene	26.70	278	39050	0.856	ng		98
39) Benzo(g,h,i)perylene	27.51	276	39676	0.868	ng		100

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

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