Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE051419\
Data File : BE099608.D
Acq On : 14 May 2019 17:05
Operator : JU/SJ
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: May 14 19:11:58 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 14 19:05:18 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1537	0.40	ng		0.00
7) Naphthalene-d8	10.61	136	5387	0.40	ng		0.00
13) Acenaphthene-d10	14.49	164	3583	0.40	ng		0.00
19) Phenanthrene-d10	17.23	188	10242	0.40	ng		0.00
27) Chrysene-d12	21.41	240	15589	0.40	ng		0.00
34) Perylene-d12	23.96	264	17585	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.38	112	3626	0.86	ng		0.00
5) Phenol-d6	6.98	99	4566	0.83	ng		0.00
8) Nitrobenzene-d5	8.98	82	4349	0.86	ng		0.00
11) 2-Methylnaphthalene-d10	12.22	152	7682	0.85	ng		0.00
14) 2,4,6-Tribromophenol	15.98	330	2006	0.94	ng		0.00
15) 2-Fluorobiphenyl	13.10	172	11772	0.85	ng		0.00
25) Fluoranthene-d10	19.26	212	112903	0.84	ng		0.00
29) Terphenyl-d14	19.86	244	23211	0.84	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	1739	0.803	ng	#	89
3) n-Nitrosodimethylamine	3.63	42	1168	0.871	ng	#	99
6) bis(2-Chloroethyl)ether	7.23	93	3924	0.855	ng		92
9) Naphthalene	10.67	128	47990	0.836	ng		99
10) Hexachlorobutadiene	10.94	225	3506	0.846	ng		99
12) 2-Methylnaphthalene	12.30	142	7889	0.841	ng		99
16) Acenaphthylene	14.21	152	14160	0.816	ng		99
17) Acenaphthene	14.54	154	8130	0.839	ng		99
18) Fluorene	15.53	166	11670	0.844	ng		99
20) 4-Bromophenyl-phenylether	16.42	248	4969	0.850	ng		99
21) Hexachlorobenzene	16.53	284	4777	0.814	ng		97
22) Pentachlorophenol	16.89	266	1676	0.715	ng		91
23) Phenanthrene	17.27	178	21196	0.834	ng		99
24) Anthracene	17.36	178	19560	0.819	ng		99
26) Fluoranthene	19.30	202	31898	0.834	ng		99
28) Pyrene	19.66	202	32924	0.801	ng		100
30) Benzo(a)anthracene	21.40	228	39366	0.827	ng		99
31) Chrysene	21.45	228	40427	0.850	ng		97
32) Bis(2-ethylhexyl)phthalate	21.32	149	55803	0.816	ng		100
33) Indeno(1,2,3-cd)pyrene	26.65	276	49978	0.842	ng		99
35) Benzo(b)fluoranthene	23.18	252	40159	0.827	ng	#	96
36) Benzo(k)fluoranthene	23.23	252	40581	0.840	ng		97
37) Benzo(a)pyrene	23.85	252	39146	0.832	ng	#	95
38) Dibenzo(a,h)anthracene	26.68	278	40982	0.833	ng		99
39) Benzo(g,h,i)perylene	27.48	276	41089	0.825	ng		99

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

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