Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE040219\
Data File : BE099275.D
Acq On : 2 Apr 2019 15:08
Operator : JU/SJ
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Apr 02 15:48:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE040219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 02 14:00:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3158	0.40	ng		0.00
7) Naphthalene-d8	10.61	136	12149	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	8667	0.40	ng		0.00
19) Phenanthrene-d10	17.19	188	25444	0.40	ng		0.00
27) Chrysene-d12	21.37	240	38018	0.40	ng		0.00
34) Perylene-d12	23.86	264	37017	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	27942	2.96	ng		0.00
5) Phenol-d6	6.97	99	39172	2.72	ng		0.00
8) Nitrobenzene-d5	8.96	82	29482	2.97	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	71642	3.06	ng		0.00
14) 2,4,6-Tribromophenol	15.94	330	14990	4.90	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	109543	3.10	ng		0.00
25) Fluoranthene-d10	19.22	212	1116223	3.62	ng		0.00
29) Terphenyl-d14	19.82	244	232172	2.81	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.32	88	14271	3.427	ng		91
3) n-Nitrosodimethylamine	3.64	42	8895	3.817	ng	#	90
6) bis(2-Chloroethyl)ether	7.24	93	34850	3.076	ng		99
9) Naphthalene	10.65	128	433362	3.025	ng		100
10) Hexachlorobutadiene	10.94	225	27922	3.657	ng		100
12) 2-Methylnaphthalene	12.28	142	75941	2.965	ng		98
16) Acenaphthylene	14.18	152	139764	3.163	ng		98
17) Acenaphthene	14.53	154	80351	3.041	ng		99
18) Fluorene	15.49	166	116139	3.125	ng		98
20) 4-Bromophenyl-phenylether	16.38	248	48425	2.950	ng		98
21) Hexachlorobenzene	16.49	284	45692	2.881	ng		99
22) Pentachlorophenol	16.84	266	21257	10.167	ng		94
23) Phenanthrene	17.23	178	214335	2.869	ng		99
24) Anthracene	17.32	178	209250	3.099	ng		100
26) Fluoranthene	19.25	202	326218	3.421	ng		100
28) Pyrene	19.61	202	335662	2.658	ng		100
30) Benzo(a)anthracene	21.34	228	394601	3.145	ng		100
31) Chrysene	21.40	228	377951	2.819	ng		99
32) Bis(2-ethylhexyl)phthalate	21.27	149	497565	3.325	ng		99
33) Indeno(1,2,3-cd)pyrene	26.50	276	422786	3.332	ng		99
35) Benzo(b)fluoranthene	23.09	252	365562	3.001	ng	#	96
36) Benzo(k)fluoranthene	23.14	252	365317	2.837	ng		99
37) Benzo(a)pyrene	23.74	252	340985	2.997	ng	#	95
38) Dibenzo(a,h)anthracene	26.53	278	349210	3.455	ng	#	97
39) Benzo(g,h,i)perylene	27.31	276	345244	3.406	ng		99

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

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