Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE060719\
Data File : BE099850.D
Acq On : 7 Jun 2019 13:29
Operator : JU/SJ
Sample : SSTDICC1.6
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC1.6

Quant Time: Jun 07 14:46:15 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE060719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 07 14:29:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	639	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	2215	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	1668	0.40	ng		0.00
19) Phenanthrene-d10	17.22	188	5420	0.40	ng		0.00
27) Chrysene-d12	21.40	240	10369	0.40	ng		0.00
34) Perylene-d12	23.94	264	11452	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	3073	1.98	ng		0.00
5) Phenol-d6	6.95	99	3958	1.98	ng		0.00
8) Nitrobenzene-d5	8.96	82	3740	1.92	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	6438	1.69	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	2704	2.78	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	9723	1.57	ng		-0.01
25) Fluoranthene-d10	19.25	212	134597	1.67	ng		0.00
29) Terphenyl-d14	19.85	244	28546	1.68	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.27	88	1323	1.427	ng		97
3) n-Nitrosodimethylamine	3.60	42	923	1.878	ng	#	91
6) bis(2-Chloroethyl)ether	7.22	93	2937	1.675	ng		95
9) Naphthalene	10.65	128	38786	1.640	ng		98
10) Hexachlorobutadiene	10.93	225	2840	1.576	ng		98
12) 2-Methylnaphthalene	12.28	142	6481	1.719	ng		96
16) Acenaphthylene	14.20	152	13404	1.665	ng		99
17) Acenaphthene	14.53	154	7336	1.665	ng		100
18) Fluorene	15.51	166	11028	1.700	ng		99
20) 4-Bromophenyl-phenylether	16.41	248	5047	1.669	ng		96
21) Hexachlorobenzene	16.52	284	4946	1.492	ng		99
22) Pentachlorophenol	16.88	266	1656	2.713	ng	#	76
23) Phenanthrene	17.26	178	21430	1.657	ng		99
24) Anthracene	17.35	178	20951	1.792	ng		99
26) Fluoranthene	19.28	202	37636	1.660	ng		100
28) Pyrene	19.64	202	40172	1.604	ng		99
30) Benzo(a)anthracene	21.39	228	51120	1.785	ng		96
31) Chrysene	21.44	228	49907	1.577	ng		97
32) Bis(2-ethylhexyl)phthalate	21.31	149	77875	2.368	ng		98
33) Indeno(1,2,3-cd)pyrene	26.62	276	62893	1.658	ng		100
35) Benzo(b)fluoranthene	23.15	252	50434	1.591	ng	#	93
36) Benzo(k)fluoranthene	23.21	252	51397	1.527	ng	#	94
37) Benzo(a)pyrene	23.82	252	49215	1.601	ng	#	90
38) Dibenzo(a,h)anthracene	26.65	278	51417	1.645	ng	#	91
39) Benzo(g,h,i)perylene	27.45	276	51651	1.573	ng	#	94

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

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