Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE030619\
Data File : BE098798.D
Acq On : 6 Mar 2019 14:55
Operator : JU/SJ
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE030619

Quant Time: Mar 06 15:38:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE030619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 06 15:33:24 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	772	0.40	ng		0.01
7) Naphthalene-d8	10.60	136	3066	0.40	ng		0.01
13) Acenaphthene-d10	14.47	164	2052	0.40	ng		0.01
19) Phenanthrene-d10	17.22	188	5533	0.40	ng		0.00
27) Chrysene-d12	21.40	240	7353	0.40	ng		0.00
34) Perylene-d12	23.91	264	7055	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	896	0.39	ng		0.00
5) Phenol-d6	7.00	99	1313	0.40	ng		0.01
8) Nitrobenzene-d5	8.98	82	1091	0.34	ng		0.01
11) 2-Methylnaphthalene-d10	12.21	152	2312	0.41	ng		0.01
14) 2,4,6-Tribromophenol	15.97	330	415	0.40	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	3264	0.38	ng		0.00
25) Fluoranthene-d10	19.25	212	33460	0.38	ng		0.00
29) Terphenyl-d14	19.85	244	6738	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.28	88	572	0.377	ng	#	93
3) n-Nitrosodimethylamine	3.61	42	691	0.356	ng	#	88
6) bis(2-Chloroethyl)ether	7.23	93	964	0.383	ng		99
9) Naphthalene	10.65	128	14282	0.407	ng		100
10) Hexachlorobutadiene	10.93	225	939	0.404	ng		98
12) 2-Methylnaphthalene	12.28	142	2241	0.393	ng		99
16) Acenaphthylene	14.20	152	4047	0.383	ng		98
17) Acenaphthene	14.53	154	2482	0.396	ng		97
18) Fluorene	15.52	166	3406	0.377	ng		98
20) 4-Bromophenyl-phenylether	16.41	248	1105	0.368	ng	#	83
21) Hexachlorobenzene	16.52	284	1338	0.375	ng		97
22) Pentachlorophenol	16.89	266	223	0.448	ng		95
23) Phenanthrene	17.26	178	6020	0.383	ng		99
24) Anthracene	17.36	178	4946	0.368	ng		99
26) Fluoranthene	19.28	202	8290	0.373	ng		99
28) Pyrene	19.65	202	8567	0.381	ng		100
30) Benzo(a)anthracene	21.39	228	8542	0.372	ng		99
31) Chrysene	21.44	228	9679	0.394	ng		99
32) Bis(2-ethylhexyl)phthalate	21.31	149	17571	0.360	ng		100
33) Indeno(1,2,3-cd)pyrene	26.56	276	10351	0.399	ng		100
35) Benzo(b)fluoranthene	23.14	252	8715	0.376	ng		98
36) Benzo(k)fluoranthene	23.20	252	9742	0.401	ng		98
37) Benzo(a)pyrene	23.80	252	8465	0.381	ng		99
38) Dibenzo(a,h)anthracene	26.57	278	8170	0.388	ng		99
39) Benzo(g,h,i)perylene	27.36	276	8544	0.388	ng		99

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

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