Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE012419\
Data File : BE098680.D
Acq On : 24 Jan 2019 15:28
Operator : SJ/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE012419

Quant Time: Jan 24 15:59:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 24 14:44:44 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.818	152	842	0.40	ng		0.01
7) Naphthalene-d8	10.613	136	3792	0.40	ng	#	0.01
13) Acenaphthene-d10	14.487	164	2515	0.40	ng		0.02
19) Phenanthrene-d10	17.228	188	6035	0.40	ng	#	0.00
27) Chrysene-d12	21.415	240	6406	0.40	ng		0.00
34) Perylene-d12	23.929	264	6121	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.411	112	968	0.39	ng		0.01
5) Phenol-d6	7.001	99	1334	0.36	ng		0.00
8) Nitrobenzene-d5	8.989	82	1353	0.37	ng		0.01
11) 2-Methylnaphthalene-d10	12.225	152	2719	0.37	ng		0.02
14) 2,4,6-Tribromophenol	15.983	330	400	0.36	ng		0.00
15) 2-Fluorobiphenyl	13.104	172	4073	0.38	ng		0.00
25) Fluoranthene-d10	19.265	212	31235	0.36	ng		0.00
29) Terphenyl-d14	19.863	244	5917	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.304	88	628	0.40	ng		94
3) n-Nitrosodimethylamine	3.649	42	793	0.40	ng	#	91
6) bis(2-Chloroethyl)ether	7.243	93	849	0.34	ng		97
9) Naphthalene	10.665	128	16308	0.38	ng		99
10) Hexachlorobutadiene	10.951	225	1143	0.39	ng		98
12) 2-Methylnaphthalene	12.297	142	2738	0.38	ng		98
16) Acenaphthylene	14.199	152	4778	0.37	ng		99
17) Acenaphthene	14.545	154	2775	0.36	ng		99
18) Fluorene	15.528	166	3895	0.37	ng		99
20) 4-Bromophenyl-phenylether	16.425	248	1251	0.35	ng		93
21) Hexachlorobenzene	16.532	284	1572	0.37	ng		97
22) Pentachlorophenol	16.893	266	462	0.43	ng		94
23) Phenanthrene	17.268	178	6121	0.37	ng		99
24) Anthracene	17.362	178	4872	0.36	ng		98
26) Fluoranthene	19.294	202	7707	0.36	ng		99
28) Pyrene	19.656	202	7860	0.39	ng		100
30) Benzo(a)anthracene	21.403	228	6816	0.35	ng		97
31) Chrysene	21.451	228	8121	0.39	ng		98
32) Bis(2-ethylhexyl)phtha...	21.318	149	11616	0.32	ng		100
33) Indeno(1,2,3-cd)pyrene	26.584	276	8297	0.38	ng		99
35) Benzo(b)fluoranthene	23.160	252	7197	0.36	ng		97
36) Benzo(k)fluoranthene	23.210	252	7855	0.37	ng		98
37) Benzo(a)pyrene	23.819	252	6928	0.37	ng		96
38) Dibenzo(a,h)anthracene	26.605	278	6407	0.37	ng		98
39) Benzo(g,h,i)perylene	27.397	276	7137	0.37	ng		99

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

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