Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE012419\
Data File : BE098677.D
Acq On : 24 Jan 2019 12:50
Operator : SJ/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC1.6

Quant Time: Jan 24 13:19:31 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 13:14:16 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.805	152	931	0.40	ng		0.00
7) Naphthalene-d8	10.601	136	3891	0.40	ng		0.00
13) Acenaphthene-d10	14.471	164	2499	0.40	ng		0.00
19) Phenanthrene-d10	17.229	188	5697	0.40	ng		0.00
27) Chrysene-d12	21.414	240	6719	0.40	ng		# 0.00
34) Perylene-d12	23.924	264	6103	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.398	112	4545	1.83	ng		0.00
5) Phenol-d6	6.987	99	6726	1.90	ng		-0.01
8) Nitrobenzene-d5	8.964	82	7140	2.31	ng		-0.01
11) 2-Methylnaphthalene-d10	12.209	152	12645	1.97	ng		0.00
14) 2,4,6-Tribromophenol	15.970	330	2165	1.99	ng		-0.01
15) 2-Fluorobiphenyl	13.088	172	18544	1.81	ng		-0.01
25) Fluoranthene-d10	19.258	212	142718	2.02	ng		0.00
29) Terphenyl-d14	19.855	244	28666	1.93	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.313	88	2407	1.31	ng		95
3) n-Nitrosodimethylamine	3.624	42	4029	2.99	ng	#	100
6) bis(2-Chloroethyl)ether	7.229	93	4808	1.80	ng		95
9) Naphthalene	10.653	128	74443	1.92	ng		99
10) Hexachlorobutadiene	10.939	225	4941	1.78	ng		97
12) 2-Methylnaphthalene	12.281	142	12987	2.02	ng		97
16) Acenaphthylene	14.197	152	22572	2.09	ng		99
17) Acenaphthene	14.543	154	12849	1.89	ng		99
18) Fluorene	15.515	166	18114	2.05	ng		100
20) 4-Bromophenyl-phenylether	16.412	248	6165	2.04	ng		93
21) Hexachlorobenzene	16.533	284	6864	1.88	ng		96
22) Pentachlorophenol	16.881	266	1970	1.85	ng		92
23) Phenanthrene	17.269	178	27631	2.05	ng		100
24) Anthracene	17.363	178	24964	2.16	ng		99
26) Fluoranthene	19.287	202	35845	2.06	ng		99
28) Pyrene	19.649	202	36080	1.95	ng		100
30) Benzo(a)anthracene	21.390	228	36613	2.03	ng		98
31) Chrysene	21.451	228	36071	1.93	ng		98
32) Bis(2-ethylhexyl)phtha...	21.318	149	63518	1.66	ng		100
33) Indeno(1,2,3-cd)pyrene	26.570	276	38129	1.97	ng		98
35) Benzo(b)fluoranthene	23.150	252	34453	2.07	ng	#	94
36) Benzo(k)fluoranthene	23.204	252	36265	1.99	ng	#	96
37) Benzo(a)pyrene	23.809	252	32674	2.00	ng	#	91
38) Dibenzo(a,h)anthracene	26.592	278	30413	2.10	ng	#	92
39) Benzo(g,h,i)perylene	27.383	276	32612	2.05	ng		96

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

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