Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE011519\
Data File : BE098625.D
Acq On : 15 Jan 2019 13:23
Operator : SJ/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC1.6

Quant Time: Jan 15 13:57:12 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE011519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 15 12:58:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	1229	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	5345	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	3423	0.40	ng		0.00
19) Phenanthrene-d10	17.23	188	7978	0.40	ng		0.00
27) Chrysene-d12	21.41	240	9549	0.40	ng		0.00
34) Perylene-d12	23.93	264	8893	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	5134	1.78	ng		0.00
5) Phenol-d6	6.98	99	7513	1.84	ng		-0.02
8) Nitrobenzene-d5	8.96	82	7689	1.58	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	13751	1.58	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	2476	1.97	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	20863	1.45	ng		0.00
25) Fluoranthene-d10	19.26	212	158320	1.55	ng		0.00
29) Terphenyl-d14	19.86	244	33079	1.43	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	3120	1.468	ng		96
3) n-Nitrosodimethylamine	3.63	42	3638	1.901	ng	#	100
6) bis(2-Chloroethyl)ether	7.23	93	6006	1.551	ng		97
9) Naphthalene	10.65	128	81734	1.520	ng		99
10) Hexachlorobutadiene	10.94	225	5776	1.687	ng		98
12) 2-Methylnaphthalene	12.28	142	14258	1.631	ng		99
16) Acenaphthylene	14.20	152	24124	1.504	ng		100
17) Acenaphthene	14.54	154	14872	1.544	ng		98
18) Fluorene	15.52	166	19677	1.526	ng		99
20) 4-Bromophenyl-phenylether	16.41	248	7221	1.682	ng		90
21) Hexachlorobenzene	16.53	284	8025	1.738	ng		97
22) Pentachlorophenol	16.88	266	2619	2.876	ng		91
23) Phenanthrene	17.27	178	30652	1.581	ng		100
24) Anthracene	17.35	178	28077	1.625	ng		99
26) Fluoranthene	19.29	202	38991	1.520	ng		99
28) Pyrene	19.65	202	40420	1.349	ng		100
30) Benzo(a)anthracene	21.39	228	41298	1.519	ng		99
31) Chrysene	21.45	228	40672	1.428	ng		98
32) Bis(2-ethylhexyl)phthalate	21.32	149	82825	1.500	ng		100
33) Indeno(1,2,3-cd)pyrene	26.57	276	43367	1.530	ng		99
35) Benzo(b)fluoranthene	23.15	252	39440	1.622	ng	#	95
36) Benzo(k)fluoranthene	23.20	252	42591	1.503	ng		96
37) Benzo(a)pyrene	23.81	252	37984	1.514	ng	#	93
38) Dibenzo(a,h)anthracene	26.59	278	35313	1.494	ng	#	92
39) Benzo(g,h,i)perylene	27.38	276	36738	1.542	ng		97

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

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