Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061818\
Data File : BE096805.D
Acq On : 18 Jun 2018 12:41
Operator : SJ/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Jun 18 13:23:59 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 18 11:37:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	2623	0.40	ng		0.00
7) Naphthalene-d8	10.16	136	13477	0.40	ng		0.00
13) Acenaphthene-d10	14.03	164	7882	0.40	ng		0.00
19) Phenanthrene-d10	16.78	188	19568	0.40	ng		0.00
27) Chrysene-d12	20.98	240	20825	0.40	ng		0.00
34) Perylene-d12	23.21	264	16509	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	20062	2.78	ng		0.00
5) Phenol-d6	6.60	99	31164	2.84	ng		0.00
8) Nitrobenzene-d5	8.53	82	26246	2.94	ng		0.00
11) 2-Methylnaphthalene-d10	11.74	152	69921	3.16	ng		0.00
14) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
15) 2-Fluorobiphenyl	12.64	172	98185	3.16	ng		0.00
25) Fluoranthene-d10	18.81	212	711599	3.54	ng		0.00
29) Terphenyl-d14	19.43	244	142248	3.10	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.10	88	12944	3.054	ng	#	87
3) n-Nitrosodimethylamine	3.37	42	15792	3.323	ng	#	88
6) bis(2-Chloroethyl)ether	6.85	93	33342	3.220	ng		97
9) Naphthalene	10.20	128	413666	3.132	ng		99
10) Hexachlorobutadiene	10.50	225	16861	3.106	ng		97
12) 2-Methylnaphthalene	11.81	142	72120	3.171	ng		99
16) Acenaphthylene	13.74	152	126054	3.305	ng		100
17) Acenaphthene	14.08	154	80011	3.184	ng		96
18) Fluorene	15.08	166	96701	3.199	ng	#	80
20) 4-Bromophenyl-phenylether	15.98	248	32579	3.370	ng	#	84
21) Hexachlorobenzene	16.09	284	35418	3.237	ng	#	80
23) Phenanthrene	16.81	178	171629	3.233	ng		99
24) Anthracene	16.91	178	159732	3.519	ng		96
26) Fluoranthene	18.84	202	206952	3.541	ng		99
28) Pyrene	19.20	202	209248	3.126	ng		99
30) Benzo(a)anthracene	20.97	228	183617	3.340	ng		95
31) Chrysene	21.02	228	192302	3.029	ng		100
33) Indeno(1,2,3-cd)pyrene	25.51	276	171953	3.131	ng		96
35) Benzo(b)fluoranthene	22.54	252	160799	3.429	ng	#	86
36) Benzo(k)fluoranthene	22.59	252	193424	3.614	ng		97
37) Benzo(a)pyrene	23.12	252	150052	3.567	ng	#	93
38) Dibenzo(a,h)anthracene	25.53	278	146774	3.543	ng	#	95
39) Benzo(g,h,i)perylene	26.21	276	148106	3.380	ng		92

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

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