Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_E\DATA\BE011018\
Data File : BE095065.D
Acq On : 10 Jan 2018 10:11
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations APPROVED
Sohil
1/10/2018 5:55:51 PM

Quant Time: Jan 10 13:02:57 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 10 13:00:41 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	6279	0.40	ng		0.00
7) Naphthalene-d8	11.31	136	14786	0.40	ng		0.00
13) Acenaphthene-d10	15.04	164	7868	0.40	ng		0.00
19) Phenanthrene-d10	17.74	188	18644	0.40	ng		0.00
27) Chrysene-d12	21.84	240	22241	0.40	ng		0.00
34) Perylene-d12	24.49	264	19713	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.94	112	3761	0.39	ng		0.00
5) Phenol-d6	7.58	99	5476	0.38	ng		0.00
8) Nitrobenzene-d5	9.63	82	4682	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.84	152	9151	0.38	ng		0.00
14) 2,4,6-Tribromophenol	16.50	330	599	0.33	ng		0.00
15) 2-Fluorobiphenyl	13.68	172	13553	0.39	ng		0.00
25) Fluoranthene-d10	19.72	212	99863	0.41	ng		0.00
29) Terphenyl-d14	20.28	244	16836	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.66	88	2403	0.388	ng	#	92
3) n-Nitrosodimethylamine	4.01	42	3005	0.411	ng	#	87
6) bis(2-Chloroethyl)ether	7.85	93	5700	0.403	ng		93
9) Naphthalene	11.36	128	66038	0.380	ng		99
10) Hexachlorobutadiene	11.61	225	2936	0.372	ng		99
12) 2-Methylnaphthalene	12.91	142	10932	0.252	ng		98
16) Acenaphthylene	14.76	152	15694	0.373	ng		100
17) Acenaphthene	15.10	154	10724	0.384	ng		94
18) Fluorene	16.07	166	13146	0.379	ng	#	79
20) 4-Bromophenyl-phenylether	16.94	248	3964	0.363	ng		88
21) Hexachlorobenzene	17.06	284	4255	0.381	ng	#	81
22) Pentachlorophenol	17.40	266	913	0.410	ng	#	74
23) Phenanthrene	17.79	178	23339	0.402	ng		99
24) Anthracene	17.88	178	23104	0.388	ng	#	92
26) Fluoranthene	19.75	202	29768	0.415	ng		99
28) Pyrene	20.10	202	33343	0.443	ng		98
30) Benzo(a)anthracene	21.82	228	26562	0.409	ng	#	61
31) Chrysene	21.87	228	31197	0.426	ng	#	64
32) Bis(2-ethylhexyl)phthalate	21.70	149	37403	0.452	ng		100
33) Indeno(1,2,3-cd)pyrene	27.32	276	23567	0.396	ng		97
35) Benzo(b)fluoranthene	23.67	252	26433	0.365	ng	#	89
36) Benzo(k)fluoranthene	23.72	252	27899m	0.380	ng		
37) Benzo(a)pyrene	24.37	252	24581	0.383	ng		95
38) Dibenzo(a,h)anthracene	27.35	278	17930	0.301	ng		98
39) Benzo(g,h,i)perylene	28.20	276	21458	0.362	ng		96

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

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