Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070617\
Data File : BE093426.D
Acq On : 6 Jul 2017 9:50
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Manual Integrations APPROVED
mohammad
7/7/2017 1:28:55 PM

Quant Time: Jul 07 06:53:04 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE070217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 03 06:40:23 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	3543	0.40	ng		0.00
7) Naphthalene-d8	10.72	136	19475	0.40	ng		0.00
13) Acenaphthene-d10	14.54	164	12600	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	38101	0.40	ng		0.00
27) Chrysene-d12	21.43	240	38025	0.40	ng		0.00
34) Perylene-d12	23.94	264	33399	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.53	112	4263	0.40	ng		0.00
5) Phenol-d6	7.10	99	6679	0.42	ng		0.00
8) Nitrobenzene-d5	9.08	82	5116	0.41	ng		0.00
11) 2-Methylnaphthalene-d10	12.31	152	12477	0.40	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	1680	0.42	ng		0.00
15) 2-Fluorobiphenyl	13.18	172	18922	0.39	ng		0.00
25) Fluoranthene-d10	19.29	212	151415	0.33	ng		0.00
29) Terphenyl-d14	19.88	244	27420	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.44	88	2852	0.380	ng		99
3) n-Nitrosodimethylamine	3.75	42	1630	0.422	ng	#	85
6) bis(2-Chloroethyl)ether	7.35	93	4706	0.397	ng	#	98
9) Naphthalene	10.77	128	78377	0.384	ng	#	73
10) Hexachlorobutadiene	11.08	225	3026	0.391	ng		97
12) 2-Methylnaphthalene	12.38	142	13680	0.399	ng		97
16) Acenaphthylene	14.26	152	20924	0.399	ng	#	88
17) Acenaphthene	14.60	154	14836	0.386	ng		98
18) Fluorene	15.59	166	19556	0.371	ng	#	87
20) 4-Bromophenyl-phenylether	16.45	248	7136	0.342	ng	#	33
21) Hexachlorobenzene	16.58	284	8052	0.357	ng	#	100
22) Pentachlorophenol	16.91	266	1046	0.354	ng	#	73
23) Phenanthrene	17.30	178	49854	0.360	ng		98
24) Anthracene	17.40	178	30618	0.361	ng		94
26) Fluoranthene	19.32	202	42774	0.329	ng		98
28) Pyrene	19.68	202	43844	0.410	ng	#	99
30) Benzo(a)anthracene	21.40	228	41999	0.409	ng	#	92
31) Chrysene	21.46	228	42017	0.391	ng		94
32) Bis(2-ethylhexyl)phthalate	21.33	149	72428	0.490	ng	#	67
33) Indeno(1,2,3-cd)pyrene	26.59	276	39704	0.421	ng		94
35) Benzo(b)fluoranthene	23.16	252	40152	0.372	ng		97
36) Benzo(k)fluoranthene	23.21	252	39459m	0.370	ng		
37) Benzo(a)pyrene	23.82	252	36739	0.389	ng		95
38) Dibenzo(a,h)anthracene	26.61	278	35541	0.387	ng	#	91
39) Benzo(g,h,i)perylene	27.40	276	34955	0.377	ng	#	92

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

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