Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072017\
Data File : BE093496.D
Acq On : 20 Jul 2017 11:27
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Manual Integrations APPROVED
Sohil
7/21/2017 5:10:41 PM

Quant Time: Jul 20 18:15:07 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	7.95	152	3585	0.40	ng		0.00
7) Naphthalene-d8	10.72	136	21276	0.40	ng		0.00
13) Acenaphthene-d10	14.54	164	13983	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	33508	0.40	ng		0.00
27) Chrysene-d12	21.43	240	36528	0.40	ng		0.00
34) Perylene-d12	23.93	264	32405	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.53	112	4711	0.44	ng		0.00
5) Phenol-d6	7.11	99	7869	0.49	ng		0.01
8) Nitrobenzene-d5	9.08	82	6390	0.47	ng		0.00
11) 2-Methylnaphthalene-d10	12.31	152	13583	0.40	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	2124	0.48	ng		0.00
15) 2-Fluorobiphenyl	13.18	172	20566	0.38	ng		0.00
25) Fluoranthene-d10	19.29	212	147942	0.37	ng		0.00
29) Terphenyl-d14	19.87	244	26004	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.45	88	2589	0.341	ng		97
3) n-Nitrosodimethylamine	3.75	42	1632	0.418	ng	#	79
6) bis(2-Chloroethyl)ether	7.35	93	4802	0.400	ng	#	99
9) Naphthalene	10.77	128	83861	0.376	ng	#	73
10) Hexachlorobutadiene	11.06	225	3154	0.373	ng		99
12) 2-Methylnaphthalene	12.38	142	14880	0.398	ng		97
16) Acenaphthylene	14.26	152	22799	0.391	ng	#	87
17) Acenaphthene	14.60	154	15780	0.370	ng		98
18) Fluorene	15.58	166	20177	0.345	ng	#	87
20) 4-Bromophenyl-phenylether	16.45	248	8445	0.460	ng	#	10
21) Hexachlorobenzene	16.58	284	8197	0.413	ng	#	100
22) Pentachlorophenol	16.91	266	1563	0.605	ng	#	72
23) Phenanthrene	17.30	178	44200	0.363	ng		98
24) Anthracene	17.40	178	28933m	0.387	ng		
26) Fluoranthene	19.32	202	40967	0.358	ng		98
28) Pyrene	19.67	202	42179	0.411	ng	#	99
30) Benzo(a)anthracene	21.40	228	40064	0.406	ng		93
31) Chrysene	21.46	228	38554	0.374	ng		94
32) Bis(2-ethylhexyl)phthalate	21.33	149	102150	0.719	ng	#	66
33) Indeno(1,2,3-cd)pyrene	26.59	276	37184	0.411	ng		94
35) Benzo(b)fluoranthene	23.16	252	37886	0.362	ng		95
36) Benzo(k)fluoranthene	23.21	252	35468	0.343	ng		97
37) Benzo(a)pyrene	23.82	252	34225	0.373	ng		98
38) Dibenzo(a,h)anthracene	26.61	278	32760	0.368	ng		94
39) Benzo(g,h,i)perylene	27.40	276	32558	0.362	ng		94

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

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