Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021517\
Data File : BE092733.D
Acq On : 15 Feb 2017 14:59
Operator : SJ/MA
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Manual Integrations APPROVED
mohammad
2/16/2017 11:44:36 AM

Quant Time: Feb 15 15:47:25 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE021517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 15 13:34:48 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	9768	5.00	ng		-0.02
7) Naphthalene-d8	10.89	136	46726	5.00	ng		0.00
12) Acenaphthene-d10	14.76	164	29648	5.00	ng		0.00
18) Phenanthrene-d10	17.51	188	60945	5.00	ng		0.00
24) Chrysene-d12	21.70	240	73186	5.00	ng		0.00
31) Perylene-d12	24.03	264	69201	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.61	112	6594	3.02	ng		-0.02
5) Phenol-d6	7.27	99	8988	3.36	ng		-0.04
8) Nitrobenzene-d5	9.27	82	10087	3.33	ng		-0.04
13) 2,4,6-Tribromophenol	16.26	330	2484	3.33	ng		-0.02
14) 2-Fluorobiphenyl	13.38	172	22859	3.14	ng		-0.02
26) Terphenyl-d14	20.12	244	29730	2.87	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	3796	2.51	ng		93
3) n-Nitrosodimethylamine	3.70	42	5127	2.91	ng		97
6) bis(2-Chloroethyl)ether	7.52	93	9906	3.49	ng		89
9) Naphthalene	10.93	128	31313	3.21	ng		94
10) Hexachlorobutadiene	11.22	225	4615	3.20	ng		99
11) 2-Methylnaphthalene	12.57	142	20782	3.43	ng	#	87
15) Acenaphthylene	14.48	152	145492	3.56	ng		100
16) Acenaphthene	14.82	154	20946	3.20	ng		89
17) Fluorene	15.81	166	26986	3.28	ng		99
19) Hexachlorobenzene	16.84	284	6971	3.03	ng	#	39
20) Pentachlorophenol	17.23	266	1970	3.14	ng		93
21) Phenanthrene	17.56	178	47616	3.54	ng	#	94
22) Anthracene	17.65	178	45864	3.70	ng		99
23) Fluoranthene	19.56	202	198363	3.32	ng		99
25) Pyrene	19.92	202	221929	3.08	ng		100
27) Benzo(a)anthracene	21.68	228	218549	3.03	ng	#	80
28) Chrysene	21.72	228	256501m	3.16	ng		
29) Bis(2-ethylhexyl)phthalate	21.59	149	31703	2.37	ng	#	75
30) Indeno(1,2,3-cd)pyrene	26.48	276	256514	2.93	ng		97
32) Benzo(b)fluoranthene	23.30	252	55117	3.29	ng		96
33) Benzo(k)fluoranthene	23.36	252	60644	3.61	ng		95
34) Benzo(a)pyrene	23.91	252	55478	3.53	ng		94
35) Dibenzo(a,h)anthracene	26.50	278	54637	3.55	ng		95
36) Benzo(g,h,i)perylene	27.23	276	222970	3.43	ng		97

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

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