Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021517\
Data File : BE092736.D
Acq On : 15 Feb 2017 16:52
Operator : SJ/MA
Sample : SSTDICV0.4
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE021517

Manual Integrations APPROVED
mohammad
2/16/2017 11:47:22 AM

Quant Time: Feb 15 17:30:31 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 17:05:20 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	8906	5.00	ng		0.00
7) Naphthalene-d8	10.89	136	42139	5.00	ng		0.00
12) Acenaphthene-d10	14.76	164	26723	5.00	ng		0.00
18) Phenanthrene-d10	17.51	188	54454	5.00	ng		0.00
24) Chrysene-d12	21.70	240	64047	5.00	ng		0.00
31) Perylene-d12	24.03	264	63795	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.63	112	627	0.36	ng		0.00
5) Phenol-d6	7.31	99	788	0.37	ng		0.00
8) Nitrobenzene-d5	9.32	82	875	0.38	ng		0.00
13) 2,4,6-Tribromophenol	16.28	330	199	0.35	ng		0.00
14) 2-Fluorobiphenyl	13.40	172	2582	0.40	ng		0.00
26) Terphenyl-d14	20.14	244	3134	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	475	0.38	ng		94
3) n-Nitrosodimethylamine	3.75	42	428	0.46	ng	#	97
6) bis(2-Chloroethyl)ether	7.54	93	860	0.37	ng	#	82
9) Naphthalene	10.93	128	3669	0.40	ng		97
10) Hexachlorobutadiene	11.22	225	555	0.41	ng		99
11) 2-Methylnaphthalene	12.59	142	2260	0.39	ng		97
15) Acenaphthylene	14.47	152	15377	0.38	ng		99
16) Acenaphthene	14.83	154	2324	0.40	ng		89
17) Fluorene	15.82	166	2885	0.38	ng		98
19) Hexachlorobenzene	16.84	284	901	0.43	ng	#	63
20) Pentachlorophenol	17.30	266	142	0.48	ng	#	85
21) Phenanthrene	17.56	178	5204	0.40	ng		95
22) Anthracene	17.65	178	4473m	0.38	ng		
23) Fluoranthene	19.56	202	21653	0.39	ng		99
25) Pyrene	19.92	202	23645	0.39	ng		100
27) Benzo(a)anthracene	21.68	228	24213	0.39	ng	#	86
28) Chrysene	21.72	228	28925m	0.39	ng		
29) Bis(2-ethylhexyl)phthalate	21.59	149	2759	0.38	ng	#	75
30) Indeno(1,2,3-cd)pyrene	26.50	276	29826	0.42	ng		97
32) Benzo(b)fluoranthene	23.31	252	6658	0.43	ng		99
33) Benzo(k)fluoranthene	23.36	252	6770	0.38	ng		98
34) Benzo(a)pyrene	23.93	252	5973	0.36	ng		97
35) Dibenzo(a,h)anthracene	26.51	278	6214	0.39	ng		96
36) Benzo(g,h,i)perylene	27.25	276	26274	0.40	ng		97

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

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