Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE040219\
Data File : BE099274.D
Acq On : 2 Apr 2019 14:29
Operator : JU/SJ
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC1.6

Manual Integrations APPROVED
Sohil
4/4/2019 5:32:55 PM

Quant Time: Apr 02 17:05:46 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE040219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 02 14:00:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3408	0.40	ng		0.00
7) Naphthalene-d8	10.61	136	12187	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	8472	0.40	ng		0.00
19) Phenanthrene-d10	17.19	188	24882	0.40	ng		0.00
27) Chrysene-d12	21.37	240	37401	0.40	ng		0.00
34) Perylene-d12	23.86	264	37573	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	13786	1.35	ng		0.00
5) Phenol-d6	6.97	99	19193	1.23	ng		0.00
8) Nitrobenzene-d5	8.96	82	13634	1.37	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	34162	1.45	ng		0.00
14) 2,4,6-Tribromophenol	15.94	330	6437	2.15	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	53632	1.55	ng		0.00
25) Fluoranthene-d10	19.22	212	523498	1.74	ng		0.00
29) Terphenyl-d14	19.81	244	108667	1.34	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.32	88	7259m	1.615	ng		
3) n-Nitrosodimethylamine	3.64	42	4245	1.688	ng	#	92
6) bis(2-Chloroethyl)ether	7.24	93	17303	1.415	ng		99
9) Naphthalene	10.65	128	214910	1.495	ng		100
10) Hexachlorobutadiene	10.94	225	13756	1.796	ng		99
12) 2-Methylnaphthalene	12.28	142	36458	1.419	ng		98
16) Acenaphthylene	14.18	152	65622	1.519	ng		99
17) Acenaphthene	14.53	154	38160	1.477	ng		99
18) Fluorene	15.49	166	55422	1.526	ng		98
20) 4-Bromophenyl-phenylether	16.38	248	22836	1.422	ng		96
21) Hexachlorobenzene	16.49	284	21554	1.390	ng		99
22) Pentachlorophenol	16.84	266	8752	4.281	ng		94
23) Phenanthrene	17.23	178	103982	1.423	ng		100
24) Anthracene	17.32	178	97954	1.484	ng		100
26) Fluoranthene	19.25	202	152748	1.638	ng		100
28) Pyrene	19.61	202	156730	1.261	ng		100
30) Benzo(a)anthracene	21.34	228	181102	1.467	ng		100
31) Chrysene	21.40	228	188568	1.430	ng		99
32) Bis(2-ethylhexyl)phthalate	21.27	149	221863	1.507	ng		100
33) Indeno(1,2,3-cd)pyrene	26.50	276	205261	1.644	ng		99
35) Benzo(b)fluoranthene	23.09	252	179860	1.455	ng	#	96
36) Benzo(k)fluoranthene	23.14	252	174405	1.334	ng		99
37) Benzo(a)pyrene	23.74	252	166529	1.442	ng	#	96
38) Dibenzo(a,h)anthracene	26.53	278	170248	1.660	ng	#	98
39) Benzo(g,h,i)perylene	27.31	276	167954	1.633	ng		99

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

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