Quantitation Report (QT Reviewed)

Data Path : \\TERASTORAGE\Terastorage\svoasrv\HPCHEM1\BNA_E\Data\BE022619\
Data File : BE098757.D
Acq On : 26 Feb 2019 12:41
Operator : JU/SJ
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Manual Integrations APPROVED
Sohil
2/27/2019 4:22:42 PM

Quant Time: Feb 26 13:33:33 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE022619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 26 13:31:15 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.815	152	944	0.40	ng		0.00
7) Naphthalene-d8	10.602	136	4144	0.40	ng		0.00
13) Acenaphthene-d10	14.472	164	2586	0.40	ng		0.00
19) Phenanthrene-d10	17.227	188	6289	0.40	ng	#	0.00
27) Chrysene-d12	21.415	240	6892	0.40	ng		0.00
34) Perylene-d12	23.921	264	6594	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.408	112	967	0.38	ng		0.00
5) Phenol-d6	6.998	99	1439	0.40	ng		0.00
8) Nitrobenzene-d5	8.978	82	1564	0.48	ng		0.00
11) 2-Methylnaphthalene-d10	12.210	152	2988	0.44	ng		0.00
14) 2,4,6-Tribromophenol	15.982	330	413	0.37	ng		0.00
15) 2-Fluorobiphenyl	13.089	172	4368	0.41	ng		0.00
25) Fluoranthene-d10	19.253	212	34694	0.45	ng		0.00
29) Terphenyl-d14	19.857	244	6537	0.43	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.312	88	648	0.35	ng		97
3) n-Nitrosodimethylamine	3.669	42	730	0.53	ng	#	82
6) bis(2-Chloroethyl)ether	7.240	93	1000	0.37	ng		93
9) Naphthalene	10.654	128	18533	0.45	ng		100
10) Hexachlorobutadiene	10.927	225	1237	0.42	ng		97
12) 2-Methylnaphthalene	12.282	142	2871	0.42	ng		94
16) Acenaphthylene	14.198	152	5079	0.45	ng		98
17) Acenaphthene	14.529	154	3072	0.44	ng		99
18) Fluorene	15.514	166	4175	0.46	ng		97
20) 4-Bromophenyl-phenylether	16.411	248	1313	0.39	ng	#	84
21) Hexachlorobenzene	16.531	284	1700	0.42	ng		95
22) Pentachlorophenol	16.893	266	312	0.27	ng	#	89
23) Phenanthrene	17.268	178	6633	0.45	ng		100
24) Anthracene	17.361	178	5189	0.41	ng		97
26) Fluoranthene	19.288	202	8536	0.45	ng		99
28) Pyrene	19.650	202	8683	0.46	ng		99
30) Benzo(a)anthracene	21.391	228	7261	0.39	ng		97
31) Chrysene	21.451	228	9014	0.47	ng		98
32) Bis(2-ethylhexyl)phtha...	21.306	149	15353	0.39	ng		99
33) Indeno(1,2,3-cd)pyrene	26.570	276	7298	0.37	ng		99
35) Benzo(b)fluoranthene	23.147	252	8173m	0.45	ng		
36) Benzo(k)fluoranthene	23.197	252	8461	0.43	ng		98
37) Benzo(a)pyrene	23.807	252	7455	0.42	ng	#	97
38) Dibenzo(a,h)anthracene	26.595	278	4597	0.29	ng		96
39) Benzo(g,h,i)perylene	27.373	276	7063	0.41	ng		99

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

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