Quantitation Report (QT Reviewed)

Data Path : U:\HPCHEM1\BNA E\DATA\BE012318\
Data File : BE095096.D
Acq On : 23 Jan 2018 14:18
Operator : SJ/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Jan 23 15:48:37 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE012318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 23 13:15:11 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	5655	0.40	ng		0.00
7) Naphthalene-d8	11.31	136	14065	0.40	ng		0.00
13) Acenaphthene-d10	15.03	164	8105	0.40	ng		0.00
19) Phenanthrene-d10	17.74	188	18394	0.40	ng		0.00
27) Chrysene-d12	21.84	240	19746	0.40	ng		0.00
34) Perylene-d12	24.49	264	15359	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.94	112	30532	3.48	ng		0.00
5) Phenol-d6	7.58	99	47328	3.63	ng		0.00
8) Nitrobenzene-d5	9.63	82	43163	3.74	ng		0.00
11) 2-Methylnaphthalene-d10	12.84	152	74610	3.24	ng		0.00
14) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
15) 2-Fluorobiphenyl	13.68	172	111813	3.11	ng		0.00
25) Fluoranthene-d10	19.72	212	788106	3.30	ng		0.00
29) Terphenyl-d14	20.28	244	129544	3.48	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.66	88	16444	2.951	ng	#	87
3) n-Nitrosodimethylamine	4.00	42	22806	3.463	ng	#	96
6) bis(2-Chloroethyl)ether	7.85	93	42492	3.338	ng		93
9) Naphthalene	11.36	128	508308	3.078	ng		99
10) Hexachlorobutadiene	11.61	225	22928	3.054	ng		97
12) 2-Methylnaphthalene	12.91	142	88612	2.151	ng		97
16) Acenaphthylene	14.77	152	148171	3.420	ng		100
17) Acenaphthene	15.09	154	92059	3.204	ng		96
18) Fluorene	16.07	166	117655	3.295	ng	#	79
20) 4-Bromophenyl-phenylether	16.94	248	36104	3.354	ng	#	73
21) Hexachlorobenzene	17.06	284	34571	3.140	ng	#	82
22) Pentachlorophenol	17.39	266	12352	5.866	ng	#	70
23) Phenanthrene	17.79	178	185246	3.232	ng		99
24) Anthracene	17.88	178	177043	3.010	ng		96
26) Fluoranthene	19.75	202	235650	3.332	ng		98
28) Pyrene	20.10	202	279039	4.171	ng		98
30) Benzo(a)anthracene	21.82	228	199267	3.453	ng		95
31) Chrysene	21.87	228	196099	3.020	ng		98
33) Indeno(1,2,3-cd)pyrene	27.32	276	182525	3.452	ng		97
35) Benzo(b)fluoranthene	23.67	252	178321	3.161	ng	#	88
36) Benzo(k)fluoranthene	23.72	252	192915	3.376	ng		97
37) Benzo(a)pyrene	24.37	252	166311	3.323	ng	#	94
38) Dibenzo(a,h)anthracene	27.34	278	151130	3.257	ng		95
39) Benzo(g,h,i)perylene	28.20	276	153280	3.317	ng		93

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

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