Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020618\
Data File : BE095537.D
Acq On : 6 Feb 2018 19:51
Operator : SJ/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Feb 06 20:27:23 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE020618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 06 19:56:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1104	0.40	ng		0.00
7) Naphthalene-d8	11.28	136	4400	0.40	ng		0.00
13) Acenaphthene-d10	15.00	164	2533	0.40	ng		0.00
19) Phenanthrene-d10	17.71	188	6037	0.40	ng		0.00
27) Chrysene-d12	21.79	240	6628	0.40	ng		0.00
34) Perylene-d12	24.43	264	5848	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.92	112	10672	5.97	ng		0.00
5) Phenol-d6	7.55	99	15325	5.66	ng		-0.01
8) Nitrobenzene-d5	9.61	82	15317	3.83	ng		0.00
11) 2-Methylnaphthalene-d10	12.80	152	23117	3.17	ng		0.00
14) 2,4,6-Tribromophenol	16.47	330	4410	7.18	ng		0.00
15) 2-Fluorobiphenyl	13.65	172	34206	3.07	ng		0.00
25) Fluoranthene-d10	19.69	212	263117	3.47	ng		0.00
29) Terphenyl-d14	20.25	244	45174	3.33	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.65	88	5445	5.015	ng	#	87
3) n-Nitrosodimethylamine	3.99	42	7979	6.160	ng	#	85
6) bis(2-Chloroethyl)ether	7.83	93	13429	5.322	ng		97
9) Naphthalene	11.33	128	159707	3.172	ng		99
10) Hexachlorobutadiene	11.58	225	9088	4.026	ng		92
12) 2-Methylnaphthalene	12.88	142	27605	3.198	ng		97
16) Acenaphthylene	14.73	152	48020	3.541	ng		99
17) Acenaphthene	15.06	154	29342	3.326	ng		98
18) Fluorene	16.04	166	37302	3.385	ng	#	78
20) 4-Bromophenyl-phenylether	16.91	248	11838	3.332	ng	#	64
21) Hexachlorobenzene	17.03	284	11929	3.345	ng	#	82
22) Pentachlorophenol	17.35	266	4829	5.847	ng	#	71
23) Phenanthrene	17.74	178	59890	3.210	ng		99
24) Anthracene	17.83	178	58654	3.527	ng		95
26) Fluoranthene	19.72	202	77761	3.472	ng		98
28) Pyrene	20.06	202	85124	3.038	ng		95
30) Benzo(a)anthracene	21.78	228	69626	3.358	ng		98
31) Chrysene	21.84	228	68245	3.256	ng		99
32) Bis(2-ethylhexyl)phthalate	21.65	149	167594	5.812	ng		100
33) Indeno(1,2,3-cd)pyrene	27.24	276	68072	3.571	ng		95
35) Benzo(b)fluoranthene	23.61	252	65856	3.175	ng	#	87
36) Benzo(k)fluoranthene	23.67	252	67802	3.193	ng		97
37) Benzo(a)pyrene	24.31	252	61123	3.214	ng	#	93
38) Dibenzo(a,h)anthracene	27.26	278	56261	3.513	ng	#	94
39) Benzo(g,h,i)perylene	28.11	276	56628	3.262	ng		91

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

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