Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032219\
Data File : BE099075.D
Acq On : 22 Mar 2019 10:47
Operator : JU/SJ
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Mar 22 15:17:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE032219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 22 13:31:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	3301	0.40	ng		0.02
7) Naphthalene-d8	10.65	136	12227	0.40	ng		0.01
13) Acenaphthene-d10	14.49	164	8203	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	25136	0.40	ng		0.00
27) Chrysene-d12	21.39	240	32683	0.40	ng		0.00
34) Perylene-d12	23.91	264	33700	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.42	112	1047	0.11	ng		0.00
5) Phenol-d6	7.01	99	1501	0.11	ng		0.02
8) Nitrobenzene-d5	9.00	82	505	0.04	ng		0.01
11) 2-Methylnaphthalene-d10	12.24	152	2275	0.10	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	237	0.06	ng		0.01
15) 2-Fluorobiphenyl	13.12	172	3578	0.11	ng		0.00
25) Fluoranthene-d10	19.25	212	35298	0.09	ng		0.00
29) Terphenyl-d14	19.84	244	7257	0.09	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.36	88	664	0.102	ng		89
6) bis(2-Chloroethyl)ether	7.28	93	1110	0.103	ng	#	87
9) Naphthalene	10.70	128	15892	0.113	ng		99
10) Hexachlorobutadiene	10.98	225	782	0.084	ng		94
12) 2-Methylnaphthalene	12.31	142	2637	0.116	ng		94
16) Acenaphthylene	14.21	152	4656	0.110	ng		99
17) Acenaphthene	14.54	154	2861	0.114	ng		96
18) Fluorene	15.51	166	4094	0.113	ng		98
20) 4-Bromophenyl-phenylether	16.41	248	1496	0.110	ng	#	92
21) Hexachlorobenzene	16.52	284	1415	0.087	ng		95
23) Phenanthrene	17.25	178	8142	0.114	ng		99
24) Anthracene	17.35	178	7383	0.121	ng		97
26) Fluoranthene	19.28	202	11627	0.115	ng		99
28) Pyrene	19.64	202	12270	0.123	ng		100
30) Benzo(a)anthracene	21.38	228	13039	0.128	ng		97
31) Chrysene	21.43	228	12933	0.119	ng		97
32) Bis(2-ethylhexyl)phthalate	21.31	149	19630	0.090	ng		98
33) Indeno(1,2,3-cd)pyrene	26.57	276	13649	0.118	ng		100
35) Benzo(b)fluoranthene	23.13	252	12856	0.116	ng	#	90
36) Benzo(k)fluoranthene	23.18	252	12379	0.107	ng	#	89
37) Benzo(a)pyrene	23.79	252	11821	0.111	ng	#	91
38) Dibenzo(a,h)anthracene	26.60	278	11022	0.110	ng	#	93
39) Benzo(g,h,i)perylene	27.39	276	11686	0.111	ng		97

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

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