Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100318\
Data File : BE097707.D
Acq On : 3 Oct 2018 9:04
Operator : SJ/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: Oct 03 11:31:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE100318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 03 11:25:02 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	5120	0.40	ng		0.00
7) Naphthalene-d8	10.69	136	21042	0.40	ng		0.00
13) Acenaphthene-d10	14.56	164	11819	0.40	ng		0.00
19) Phenanthrene-d10	17.30	188	32037	0.40	ng		0.00
27) Chrysene-d12	21.49	240	40597	0.40	ng		0.00
34) Perylene-d12	24.04	264	38961	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.47	112	2582	0.20	ng		0.00
5) Phenol-d6	7.05	99	3720	0.21	ng		0.00
8) Nitrobenzene-d5	9.04	82	1396	0.09	ng		0.00
11) 2-Methylnaphthalene-d10	12.29	152	6934	0.21	ng		0.00
14) 2,4,6-Tribromophenol	16.04	330	510	0.11	ng		0.00
15) 2-Fluorobiphenyl	13.19	172	11737	0.24	ng		0.00
25) Fluoranthene-d10	19.33	212	80654	0.21	ng		0.00
29) Terphenyl-d14	19.94	244	17489	0.20	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.40	88	2356	0.221	ng	#	88
3) n-Nitrosodimethylamine	3.71	42	1895	0.296	ng	#	92
6) bis(2-Chloroethyl)ether	7.31	93	4022	0.235	ng		98
9) Naphthalene	10.74	128	44618	0.215	ng		99
10) Hexachlorobutadiene	11.04	225	2331	0.240	ng		99
12) 2-Methylnaphthalene	12.37	142	6814	0.215	ng		95
16) Acenaphthylene	14.28	152	10440	0.207	ng		100
17) Acenaphthene	14.61	154	6789	0.200	ng		97
18) Fluorene	15.60	166	8784	0.202	ng		99
20) 4-Bromophenyl-phenylether	16.50	248	3402	0.208	ng		96
21) Hexachlorobenzene	16.60	284	3968	0.216	ng		98
22) Pentachlorophenol	16.95	266	565	0.134	ng		92
23) Phenanthrene	17.34	178	16851	0.203	ng		100
24) Anthracene	17.43	178	14008	0.206	ng		99
26) Fluoranthene	19.36	202	20491	0.199	ng		100
28) Pyrene	19.72	202	21164	0.200	ng		100
30) Benzo(a)anthracene	21.48	228	21866	0.218	ng		99
31) Chrysene	21.52	228	25611	0.204	ng		99
32) Bis(2-ethylhexyl)phthalate	21.43	149	16084	0.130	ng		99
33) Indeno(1,2,3-cd)pyrene	26.74	276	21610	0.163	ng	#	91
35) Benzo(b)fluoranthene	23.26	252	20850	0.185	ng		99
36) Benzo(k)fluoranthene	23.31	252	22688	0.175	ng		97
37) Benzo(a)pyrene	23.93	252	18576	0.172	ng		97
38) Dibenzo(a,h)anthracene	26.77	278	17501	0.149	ng		96
39) Benzo(g,h,i)perylene	27.56	276	19104	0.161	ng		99

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

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