

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022318\
 Data File : BE095675.D
 Acq On : 23 Feb 2018 10:17
 Operator : SJ/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Quant Time: Feb 23 11:06:40 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE022318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 23 10:57:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1172	0.40	ng	0.00
7) Naphthalene-d8	11.26	136	4687	0.40	ng	-0.02
13) Acenaphthene-d10	15.00	164	2644	0.40	ng	0.00
19) Phenanthrene-d10	17.71	188	5930	0.40	ng	0.01
27) Chrysene-d12	21.79	240	6247	0.40	ng	0.00
34) Perylene-d12	24.42	264	5506	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.92	112	2413	0.68	ng	0.00
5) Phenol-d6	7.55	99	3325	0.68	ng	0.00
8) Nitrobenzene-d5	9.60	82	3492	0.70	ng	-0.02
11) 2-Methylnaphthalene-d10	12.80	152	6066	0.78	ng	0.00
14) 2,4,6-Tribromophenol	16.47	330	751	0.62	ng	0.00
15) 2-Fluorobiphenyl	13.64	172	9263	0.81	ng	0.00
25) Fluoranthene-d10	19.69	212	59792	0.77	ng	0.00
29) Terphenyl-d14	20.25	244	9802	0.74	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.65	88	1411	0.73	ng	# 90
3) n-Nitrosodimethylamine	3.99	42	1823	0.75	ng	# 85
6) bis(2-Chloroethyl)ether	7.83	93	3380	0.75	ng	96
9) Naphthalene	11.31	128	41708	0.77	ng	99
10) Hexachlorobutadiene	11.57	225	2522	0.86	ng	96
12) 2-Methylnaphthalene	12.88	142	7222	0.78	ng	98
16) Acenaphthylene	14.73	152	11520	0.76	ng	99
17) Acenaphthene	15.06	154	7400	0.79	ng	97
18) Fluorene	16.02	166	9097	0.77	ng	# 78
20) 4-Bromophenyl-phenylether	16.89	248	2866	0.80	ng	# 71
21) Hexachlorobenzene	17.03	284	2906	0.79	ng	# 82
22) Pentachlorophenol	17.35	266	694	0.68	ng	# 75
23) Phenanthrene	17.74	178	14401	0.79	ng	98
24) Anthracene	17.83	178	13077	0.77	ng	95
26) Fluoranthene	19.72	202	17840	0.78	ng	# 97
28) Pyrene	20.06	202	20694	0.79	ng	98
30) Benzo(a)anthracene	21.78	228	16089	0.77	ng	97
31) Chrysene	21.84	228	15797	0.77	ng	99
32) Bis(2-ethylhexyl)phthalate	21.65	149	26438	0.55	ng	100
33) Indeno(1,2,3-cd)pyrene	27.23	276	15473	0.78	ng	# 94
35) Benzo(b)fluoranthene	23.61	252	15181	0.81	ng	# 88
36) Benzo(k)fluoranthene	23.66	252	15434	0.80	ng	95
37) Benzo(a)pyrene	24.30	252	13884	0.79	ng	# 93
38) Dibenzo(a,h)anthracene	27.25	278	12535	0.82	ng	# 96
39) Benzo(g,h,i)perylene	28.10	276	13102	0.80	ng	# 92

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

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