

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE040717\
 Data File : BE092896.D
 Acq On : 7 Apr 2017 15:46
 Operator : SJ/MA
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Apr 08 01:40:12 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE040417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 04 16:35:54 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	8515	5.00	ng	-0.02
7) Naphthalene-d8	10.54	136	36186	5.00	ng	0.00
12) Acenaphthene-d10	14.40	164	17563	5.00	ng	0.00
18) Phenanthrene-d10	17.13	188	42498	5.00	ng	-0.02
24) Chrysene-d12	21.28	240	47990	5.00	ng	-0.02
31) Perylene-d12	23.70	264	40424	5.00	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.35	112	632	0.37	ng	0.00
5) Phenol-d6	6.94	99	891	0.36	ng	0.00
8) Nitrobenzene-d5	8.90	82	813	0.39	ng	-0.02
13) 2,4,6-Tribromophenol	15.88	330	78	0.35	ng	0.00
14) 2-Fluorobiphenyl	13.02	172	2353	0.40	ng	-0.01
26) Terphenyl-d14	19.74	244	2830	0.38	ng	-0.02

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.31	88	440	0.39	ng	95
3) n-Nitrosodimethylamine	3.60	42	436	0.38	ng	# 86
6) bis(2-Chloroethyl)ether	7.20	93	1037	0.38	ng	# 50
9) Naphthalene	10.58	128	3202	0.40	ng	99
10) Hexachlorobutadiene	10.89	225	432	0.40	ng	98
11) 2-Methylnaphthalene	12.21	142	1927	0.39	ng	# 88
15) Acenaphthylene	14.09	152	8937	0.36	ng	100
16) Acenaphthene	14.45	154	2006	0.39	ng	99
17) Fluorene	15.44	166	2136	0.38	ng	99
19) Hexachlorobenzene	16.46	284	626	0.39	ng	# 63
20) Pentachlorophenol	16.79	266	104	0.40	ng	# 91
21) Phenanthrene	17.18	178	4459	0.39	ng	95
22) Anthracene	17.27	178	3316	0.36	ng	99
23) Fluoranthene	19.18	202	14738	0.35	ng	98
25) Pyrene	19.54	202	16204	0.38	ng	99
27) Benzo(a)anthracene	21.26	228	3586	0.35	ng	# 94
28) Chrysene	21.31	228	4919	0.41	ng	# 76
29) Bis(2-ethylhexyl)phthalate	21.21	149	781	0.40	ng	# 73
30) Indeno(1,2,3-cd)pyrene	26.24	276	13891	0.35	ng	# 93
32) Benzo(b)fluoranthene	22.96	252	3573	0.36	ng	97
33) Benzo(k)fluoranthene	23.01	252	3408m	0.38	ng	
34) Benzo(a)pyrene	23.58	252	2573	0.33	ng	# 95
35) Dibenzo(a,h)anthracene	26.27	278	3064	0.34	ng	96
36) Benzo(g,h,i)perylene	27.00	276	13111	0.36	ng	# 91

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

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