

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042616\
 Data File : BE091696.D
 Acq On : 26 Apr 2016 9:10
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

sohil
 4/27/2016 7:01:38 PM

Quant Time: Apr 26 09:56:47 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE042016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 20 18:55:38 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	38593	5.00	ng	0.00
7) Naphthalene-d8	10.57	136	177148	5.00	ng	0.00
13) Acenaphthene-d10	14.42	164	104609	5.00	ng	0.00
19) Phenanthrene-d10	17.15	188	264506	5.00	ng	0.00
26) Chrysene-d12	21.31	240	340900	5.00	ng	0.00
35) Perylene-d12	23.75	264	318834	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	3692	0.43	ng	-0.02
5) Phenol-d6	6.95	99	4818	0.42	ng	-0.02
8) Nitrobenzene-d5	8.95	82	4445	0.47	ng	-0.01
14) 2,4,6-Tribromophenol	15.90	330	1322m	0.57	ng	0.00
15) 2-Fluorobiphenyl	13.03	172	11257	0.39	ng	-0.01
29) Terphenyl-d14	19.76	244	19819	0.37	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.33	88	2114	0.41	ng	Qvalue 92
3) n-Nitrosodimethylamine	3.63	42	2692	0.49	ng	# 94
6) bis(2-Chloroethyl)ether	7.21	93	4315	0.42	ng	# 77
9) Nitrobenzene	8.99	77	4521	0.48	ng	96
10) Naphthalene	10.61	128	13792	0.38	ng	97
11) Hexachlorobutadiene	10.92	225	2108m	0.41	ng	
12) 2-Methylnaphthalene	12.23	142	8748	0.38	ng	94
16) Acenaphthylene	14.12	152	16688	0.40	ng	# 80
17) Acenaphthene	14.47	154	9818	0.38	ng	89
18) Fluorene	15.46	166	12526	0.39	ng	98
20) 4-Bromophenyl-phenylether	16.32	248	3706	0.41	ng	96
21) Hexachlorobenzene	16.46	284	3625	0.37	ng	97
22) Pentachlorophenol	16.79	266	2070	0.75	ng	# 90
23) Phenanthrene	17.18	178	23655	0.40	ng	99
24) Anthracene	17.27	178	21090	0.40	ng	99
25) Fluoranthene	19.19	202	25794	0.44	ng	98
27) Benzidine	19.38	184	5058	0.43	ng	# 81
28) Pyrene	19.55	202	28831	0.37	ng	99
30) Benzo(a)anthracene	21.29	228	33634m	0.41	ng	
31) 3,3'-Dichlorobenzidine	21.22	252	16734	0.55	ng	# 79
32) Chrysene	21.33	228	34741m	0.38	ng	
33) Bis(2-ethylhexyl)phthalate	21.20	149	10756	0.78	ng	# 57
34) Indeno(1,2,3-cd)pyrene	26.30	276	29943	0.37	ng	97
36) Benzo(b)fluoranthene	23.00	252	28764	0.38	ng	97
37) Benzo(k)fluoranthene	23.04	252	27623	0.37	ng	99
38) Benzo(a)pyrene	23.63	252	26384	0.40	ng	99
39) Dibenzo(a,h)anthracene	26.33	278	24573	0.36	ng	98
40) Benzo(g,h,i)perylene	27.10	276	24846	0.36	ng	95

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

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