

Data File : BE093044.D
Acq On : 15 May 2017 21:08
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Quant Time: May 16 01:14:22 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 15 13:35:57 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	907	0.40	ng	0.00
7) Naphthalene-d8	10.53	136	3941	0.40	ng	0.00
13) Acenaphthene-d10	14.39	164	1953	0.40	ng	0.00
19) Phenanthrene-d10	17.13	188	5738	0.40	ng	0.00
27) Chrysene-d12	21.28	240	5391	0.40	ng	0.00
34) Perylene-d12	23.69	264	4650	0.40	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.35	112	994	0.36	ng	0.00
5) Phenol-d6	6.92	99	1374	0.37	ng	0.00
8) Nitrobenzene-d5	8.88	82	1263	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.12	152	2033	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.87	330	223	0.39	ng	-0.01
15) 2-Fluorobiphenyl	13.01	172	2897	0.36	ng	0.00
25) Fluoranthene-d10	19.14	212	5003	0.33	ng	0.00
29) Terphenyl-d14	19.74	244	3657	0.36	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.31	88	607	0.34	ng	97
3) n-Nitrosodimethylamine	3.61	42	590	0.36	ng	# 97
6) bis(2-Chloroethyl)ether	7.18	93	1092	0.36	ng	# 99
9) Naphthalene	10.56	128	3701	0.36	ng	# 94
10) Hexachlorobutadiene	10.87	225	493	0.36	ng	98
12) 2-Methylnaphthalene	12.19	142	2309	0.36	ng	94
16) Acenaphthylene	14.10	152	12135	0.35	ng	100
17) Acenaphthene	14.44	154	2176	0.35	ng	98
18) Fluorene	15.43	166	2687	0.36	ng	99
20) 4-Bromophenyl-phenylether	16.33	248	622	0.35	ng	# 10
21) Hexachlorobenzene	16.47	284	713	0.25	ng	# 100
22) Pentachlorophenol	16.82	266	259	0.38	ng	95
23) Phenanthrene	17.16	178	3963	0.31	ng	# 80
24) Anthracene	17.28	178	3430	0.26	ng	99
26) Fluoranthene	19.16	202	23031	0.33	ng	# 59
28) Pyrene	19.53	202	24212	0.37	ng	# 97
30) Benzo(a)anthracene	21.25	228	5437	0.37	ng	# 87
31) Chrysene	21.30	228	5661	0.36	ng	# 87
32) Bis(2-ethylhexyl)phthalate	21.20	149	2949	0.41	ng	# 95
33) Indeno(1,2,3-cd)pyrene	26.22	276	20692	0.36	ng	99
35) Benzo(b)fluoranthene	22.95	252	5081	0.35	ng	98
36) Benzo(k)fluoranthene	22.99	252	5109	0.35	ng	96
37) Benzo(a)pyrene	23.58	252	4642	0.35	ng	98
38) Dibenzo(a,h)anthracene	26.25	278	4467	0.36	ng	96
39) Benzo(g,h,i)perylene	27.00	276	18719	0.34	ng	99

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

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