

Data File : BE097266.D
Acq On : 10 Aug 2018 17:37
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Quant Time: Aug 10 23:07:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 31 10:49:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1149	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	6250	0.40	ng	0.00
13) Acenaphthene-d10	14.01	164	3522	0.40	ng	0.00
19) Phenanthrene-d10	16.77	188	7842	0.40	ng	0.00
27) Chrysene-d12	20.98	240	8010	0.40	ng	0.00
34) Perylene-d12	23.22	264	8293	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.07	112	1413	0.44	ng	0.01
5) Phenol-d6	6.61	99	2143	0.45	ng	0.01
8) Nitrobenzene-d5	8.52	82	2153	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	11.73	152	3444	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.53	330	457	0.39	ng	0.01
15) 2-Fluorobiphenyl	12.63	172	4871	0.40	ng	0.00
25) Fluoranthene-d10	18.81	212	29994	0.38	ng	0.00
29) Terphenyl-d14	19.43	244	5692	0.37	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.10	88	710	0.389	ng	# 89
3) n-Nitrosodimethylamine	3.38	42	632	0.310	ng	# 88
6) bis(2-Chloroethyl)ether	6.84	93	1649	0.381	ng	91
9) Naphthalene	10.19	128	21505	0.383	ng	99
10) Hexachlorobutadiene	10.48	225	953	0.379	ng	98
12) 2-Methylnaphthalene	11.80	142	3567	0.371	ng	98
16) Acenaphthylene	13.73	152	6164	0.390	ng	100
17) Acenaphthene	14.08	154	3581	0.390	ng	94
18) Fluorene	15.08	166	4401	0.362	ng	# 80
20) 4-Bromophenyl-phenylether	15.97	248	1533	0.402	ng	# 89
21) Hexachlorobenzene	16.08	284	1710	0.418	ng	# 84
22) Pentachlorophenol	16.44	266	431	0.445	ng	# 81
23) Phenanthrene	16.81	178	7184	0.384	ng	98
24) Anthracene	16.91	178	6548	0.392	ng	96
26) Fluoranthene	18.84	202	7955	0.379	ng	98
28) Pyrene	19.20	202	8048	0.366	ng	99
30) Benzo(a)anthracene	20.96	228	8409	0.422	ng	99
31) Chrysene	21.02	228	8127	0.380	ng	99
32) Bis(2-ethylhexyl)phthalate	20.92	149	14788	0.678	ng	100
33) Indeno(1,2,3-cd)pyrene	25.53	276	9898	0.512	ng	# 93
35) Benzo(b)fluoranthene	22.54	252	7639	0.363	ng	# 91
36) Benzo(k)fluoranthene	22.59	252	8743	0.356	ng	# 91
37) Benzo(a)pyrene	23.12	252	7825	0.395	ng	# 93
38) Dibenzo(a,h)anthracene	25.54	278	8369	0.423	ng	98
39) Benzo(g,h,i)perylene	26.22	276	8078	0.385	ng	# 91

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

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