

Data File : BE097271.D
Acq On : 10 Aug 2018 20:45
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Aug 10 22:55:48 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	1151	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	6272	0.40	ng	0.00
13) Acenaphthene-d10	14.01	164	3571	0.40	ng	0.00
19) Phenanthrene-d10	16.76	188	8038	0.40	ng	0.00
27) Chrysene-d12	20.98	240	7847	0.40	ng	0.00
34) Perylene-d12	23.22	264	8086	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.06	112	1416	0.44	ng	0.01
5) Phenol-d6	6.61	99	2133	0.45	ng	0.01
8) Nitrobenzene-d5	8.53	82	2138	0.39	ng	0.01
11) 2-Methylnaphthalene-d10	11.72	152	3401	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.53	330	457	0.39	ng	0.01
15) 2-Fluorobiphenyl	12.63	172	4789	0.39	ng	0.00
25) Fluoranthene-d10	18.81	212	29754	0.37	ng	0.00
29) Terphenyl-d14	19.43	244	5549	0.37	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.09	88	715	0.391	ng	95
3) n-Nitrosodimethylamine	3.38	42	574	0.281	ng	# 91
6) bis(2-Chloroethyl)ether	6.84	93	1608	0.371	ng	95
9) Naphthalene	10.19	128	21209	0.377	ng	99
10) Hexachlorobutadiene	10.48	225	977	0.387	ng	97
12) 2-Methylnaphthalene	11.80	142	3524	0.365	ng	99
16) Acenaphthylene	13.73	152	6106	0.381	ng	100
17) Acenaphthene	14.08	154	3523	0.378	ng	92
18) Fluorene	15.07	166	4335	0.352	ng	# 79
20) 4-Bromophenyl-phenylether	15.97	248	1562	0.400	ng	89
21) Hexachlorobenzene	16.08	284	1723	0.411	ng	# 83
22) Pentachlorophenol	16.44	266	415	0.422	ng	82
23) Phenanthrene	16.81	178	7053	0.368	ng	98
24) Anthracene	16.90	178	6404	0.374	ng	96
26) Fluoranthene	18.84	202	7839	0.365	ng	98
28) Pyrene	19.21	202	7955	0.370	ng	100
30) Benzo(a)anthracene	20.95	228	7838	0.401	ng	99
31) Chrysene	21.01	228	7875	0.376	ng	99
32) Bis(2-ethylhexyl)phthalate	20.92	149	13595	0.640	ng	99
33) Indeno(1,2,3-cd)pyrene	25.52	276	9648	0.509	ng	# 94
35) Benzo(b)fluoranthene	22.54	252	7301	0.356	ng	# 90
36) Benzo(k)fluoranthene	22.59	252	8674	0.362	ng	# 89
37) Benzo(a)pyrene	23.12	252	7498	0.388	ng	93
38) Dibenzo(a,h)anthracene	25.55	278	8172	0.424	ng	99
39) Benzo(g,h,i)perylene	26.23	276	7847	0.384	ng	# 90

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

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