

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072216\
 Data File : BE092005.D
 Acq On : 22 Jul 2016 13:30
 Operator : UM/SJ
 Sample : SSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC005

Quant Time: Jul 22 14:04:36 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 22 13:16:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	22618	5.00	ng	0.00
8) Naphthalene-d8	10.99	136	117830	5.00	ng	0.00
15) Acenaphthene-d10	14.86	164	80625	5.00	ng	0.00
24) Phenanthrene-d10	17.59	188	172907	5.00	ng	0.00
31) Chrysene-d12	21.76	240	261810	5.00	ng	0.00
40) Perylene-d12	24.16	264	184966	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.72	112	27691	6.58	ng	0.00
5) Phenol-d6	7.35	99	41788	7.04	ng	-0.02
9) Nitrobenzene-d5	9.37	82	41592	6.04	ng	-0.02
16) 2,4,6-Tribromophenol	16.35	330	13984	7.67	ng	0.00
17) 2-Fluorobiphenyl	13.47	172	103031	4.84	ng	-0.01
34) Terphenyl-d14	20.22	244	129707	4.89	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.46	88	14102	4.47	ng	90
3) n-Nitrosodimethylamine	3.80	42	21086	6.71	ng	84
6) bis(2-Chloroethyl)ether	7.61	93	36545	5.87	ng	97
7) n-Nitroso-di-n-propylamine	9.00	70	33864	6.34	ng	# 99
10) Nitrobenzene	9.40	77	47457	6.32	ng	# 100
11) bis(2-Chloroethoxy)methane	10.40	93	51004	6.06	ng	# 18
12) Naphthalene	11.04	128	128570	4.72	ng	98
13) Hexachlorobutadiene	11.34	225	18045	4.59	ng	97
14) 2-Methylnaphthalene	12.67	142	86118	5.15	ng	99
18) Acenaphthylene	14.56	152	674917	5.71	ng	# 72
19) 2,6-Dinitrotoluene	14.44	165	121028	8.11	ng	# 10
20) Acenaphthene	14.92	154	99942	4.67	ng	# 1
21) 2,4-Dinitrotoluene	15.22	165	156371	10.64	ng	# 1
22) Fluorene	15.90	166	125686	5.03	ng	99
23) 4-Chlorophenyl-phenylether	15.90	204	59484	4.71	ng	96
25) 4-Bromophenyl-phenylether	16.78	248	36951	5.16	ng	98
26) Hexachlorobenzene	16.90	284	36233	4.82	ng	98
27) Pentachlorophenol	17.25	266	16069	11.26	ng	91
28) Phenanthrene	17.63	178	217239	4.79	ng	99
29) Anthracene	17.72	178	216039	5.44	ng	100
30) Fluoranthene	19.63	202	932969	5.24	ng	# 67
32) Benzidine	19.81	184	83579	10.26	ng	# 95
33) Pyrene	19.99	202	1115068	6.06	ng	# 80
35) Benzo(a)anthracene	21.79	228	707755	12.39	ng	97
36) 3,3'-Dichlorobenzidine	21.67	252	101040	11.39	ng	# 72
37) Chrysene	21.79	228	712340	9.83	ng	92
38) Bis(2-ethylhexyl)phthalate	21.64	149	482856	11.37	ng	# 100
39) Indeno(1,2,3-cd)pyrene	26.67	276	1052870	5.38	ng	98
41) Benzo(b)fluoranthene	23.42	252	256781	5.35	ng	98
42) Benzo(k)fluoranthene	23.47	252	254399	5.18	ng	96
43) Benzo(a)pyrene	24.05	252	242562	5.47	ng	96
44) Dibenzo(a,h)anthracene	26.70	278	216706	5.50	ng	98
45) Benzo(g,h,i)perylene	27.45	276	866254	5.33	ng	99

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

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