

Data Path : U:\HPCHEM1\BNA E\DATA\BE012318\
 Data File : BE095094.D
 Acq On : 23 Jan 2018 13:06
 Operator : SJ/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Quant Time: Jan 23 14:03:55 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE012318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 23 13:15:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	5783	0.40	ng	0.00
7) Naphthalene-d8	11.31	136	14017	0.40	ng	0.00
13) Acenaphthene-d10	15.03	164	8160	0.40	ng	0.00
19) Phenanthrene-d10	17.74	188	18446	0.40	ng	0.00
27) Chrysene-d12	21.84	240	19088	0.40	ng	0.00
34) Perylene-d12	24.49	264	16105	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.94	112	7260	0.81	ng	0.00
5) Phenol-d6	7.58	99	10937	0.82	ng	0.00
8) Nitrobenzene-d5	9.63	82	9648	0.84	ng	0.00
11) 2-Methylnaphthalene-d10	12.84	152	18108	0.79	ng	0.00
14) 2,4,6-Tribromophenol	16.50	330	1709	0.90	ng	0.00
15) 2-Fluorobiphenyl	13.68	172	27291	0.75	ng	0.00
25) Fluoranthene-d10	19.72	212	183522	0.77	ng	0.00
29) Terphenyl-d14	20.28	244	30598	0.85	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.66	88	4415	0.775	ng	# 88
3) n-Nitrosodimethylamine	4.01	42	5520	0.820	ng	# 92
6) bis(2-Chloroethyl)ether	7.85	93	10252	0.787	ng	91
9) Naphthalene	11.36	128	124855	0.759	ng	99
10) Hexachlorobutadiene	11.61	225	5534	0.740	ng	98
12) 2-Methylnaphthalene	12.91	142	21435	0.522	ng	98
16) Acenaphthylene	14.76	152	34162	0.783	ng	99
17) Acenaphthene	15.09	154	21804	0.754	ng	95
18) Fluorene	16.07	166	27364	0.761	ng	# 79
20) 4-Bromophenyl-phenylether	16.94	248	8605	0.797	ng	# 75
21) Hexachlorobenzene	17.06	284	8350	0.756	ng	# 83
22) Pentachlorophenol	17.39	266	1857	0.879	ng	# 71
23) Phenanthrene	17.79	178	45058	0.784	ng	99
24) Anthracene	17.88	178	40287	0.683	ng	96
26) Fluoranthene	19.75	202	55134	0.777	ng	99
28) Pyrene	20.10	202	62341	0.964	ng	99
30) Benzo(a)anthracene	21.82	228	46226	0.829	ng	95
31) Chrysene	21.87	228	48190	0.768	ng	99
32) Bis(2-ethylhexyl)phthalate	21.70	149	63234	0.890	ng	100
33) Indeno(1,2,3-cd)pyrene	27.32	276	42452	0.831	ng	97
35) Benzo(b)fluoranthene	23.67	252	43858	0.741	ng	# 88
36) Benzo(k)fluoranthene	23.72	252	46279	0.772	ng	97
37) Benzo(a)pyrene	24.37	252	40511	0.772	ng	# 94
38) Dibenzo(a,h)anthracene	27.34	278	34513	0.709	ng	95
39) Benzo(g,h,i)perylene	28.19	276	37235	0.769	ng	93

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

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