

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE072318\
 Data File : BE097046.D
 Acq On : 23 Jul 2018 20:58
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jul 24 05:28:06 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE071618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 11:34:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1531	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	7657	0.40	ng	0.00
13) Acenaphthene-d10	14.02	164	4813	0.40	ng	0.00
19) Phenanthrene-d10	16.76	188	13308	0.40	ng	0.00
27) Chrysene-d12	20.98	240	13073	0.40	ng	0.00
34) Perylene-d12	23.21	264	12283	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.05	112	1810	0.49	ng	0.00
5) Phenol-d6	6.59	99	2648	0.47	ng	0.00
8) Nitrobenzene-d5	8.53	82	2686	0.48	ng	0.00
11) 2-Methylnaphthalene-d10	11.73	152	4414	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.52	330	673	0.59	ng	0.00
15) 2-Fluorobiphenyl	12.63	172	6514	0.36	ng	0.00
25) Fluoranthene-d10	18.81	212	53077	0.46	ng	0.00
29) Terphenyl-d14	19.43	244	9923	0.39	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.09	88	961	0.438	ng	# 88
3) n-Nitrosodimethylamine	3.38	42	1108	0.449	ng	# 93
6) bis(2-Chloroethyl)ether	6.84	93	2251	0.410	ng	# 94
9) Naphthalene	10.20	128	27225	0.397	ng	# 100
10) Hexachlorobutadiene	10.48	225	1202	0.434	ng	# 98
12) 2-Methylnaphthalene	11.81	142	4664	0.401	ng	# 99
16) Acenaphthylene	13.73	152	8620	0.392	ng	# 100
17) Acenaphthene	14.08	154	5129	0.375	ng	# 94
18) Fluorene	15.07	166	6607	0.431	ng	# 80
20) 4-Bromophenyl-phenylether	15.97	248	2535	0.403	ng	# 83
21) Hexachlorobenzene	16.08	284	2700	0.386	ng	# 83
22) Pentachlorophenol	16.43	266	928	0.782	ng	# 73
23) Phenanthrene	16.81	178	12573	0.394	ng	# 98
24) Anthracene	16.90	178	11126	0.401	ng	# 96
26) Fluoranthene	18.84	202	14211	0.423	ng	# 98
28) Pyrene	19.21	202	14508	0.376	ng	# 100
30) Benzo(a)anthracene	20.96	228	12707	0.408	ng	# 97
31) Chrysene	21.00	228	13887	0.398	ng	# 97
32) Bis(2-ethylhexyl)phthalate	20.92	149	17964	0.578	ng	# 99
33) Indeno(1,2,3-cd)pyrene	25.51	276	13893	0.546	ng	# 93
35) Benzo(b)fluoranthene	22.54	252	11924	0.380	ng	# 89
36) Benzo(k)fluoranthene	22.58	252	13113	0.352	ng	# 95
37) Benzo(a)pyrene	23.11	252	11009	0.410	ng	# 93
38) Dibenzo(a,h)anthracene	25.53	278	11661	0.498	ng	# 95
39) Benzo(g,h,i)perylene	26.20	276	12026	0.472	ng	# 90

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

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