

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051917\
 Data File : BE093057.D
 Acq On : 19 May 2017 12:48
 Operator : SJ/MA
 Sample : PB99051BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB99051BS

Quant Time: May 19 17:54:54 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE051517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 15 13:35:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	1021	0.40	ng	0.00
7) Naphthalene-d8	10.53	136	4029	0.40	ng	0.00
13) Acenaphthene-d10	14.39	164	1674	0.40	ng	0.00
19) Phenanthrene-d10	17.13	188	4343	0.40	ng	0.00
27) Chrysene-d12	21.28	240	4624	0.40	ng	0.00
34) Perylene-d12	23.69	264	3994	0.40	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.36	112	830	0.27	ng	0.00
5) Phenol-d6	6.92	99	1218	0.29	ng	0.00
8) Nitrobenzene-d5	8.88	82	1044	0.30	ng	0.00
11) 2-Methylnaphthalene-d10	12.11	152	2307	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.88	330	144	0.29	ng	0.00
15) 2-Fluorobiphenyl	13.01	172	2129	0.31	ng	0.00
25) Fluoranthene-d10	19.14	212	2926	0.26	ng	0.00
29) Terphenyl-d14	19.74	244	2750	0.32	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.32	88	366	0.17	ng	# 42
3) n-Nitrosodimethylamine	3.61	42	481	0.26	ng	99
6) bis(2-Chloroethyl)ether	7.18	93	872	0.25	ng	# 100
9) Naphthalene	10.56	128	2707	0.26	ng	# 94
10) Hexachlorobutadiene	10.87	225	375	0.27	ng	99
12) 2-Methylnaphthalene	12.19	142	1529	0.23	ng	97
16) Acenaphthylene	14.10	152	7803	0.27	ng	100
17) Acenaphthene	14.44	154	1396	0.26	ng	97
18) Fluorene	15.42	166	1657	0.26	ng	99
20) 4-Bromophenyl-phenylether	16.33	248	354	0.26	ng	# 6
21) Hexachlorobenzene	16.47	284	430	0.17	ng	# 100
22) Pentachlorophenol	16.82	266	357	0.71	ng	88
23) Phenanthrene	17.19	178	2353	0.23	ng	# 77
24) Anthracene	17.28	178	2231	0.21	ng	97
26) Fluoranthene	19.16	202	12487	0.23	ng	# 59
28) Pyrene	19.53	202	12521	0.22	ng	# 95
30) Benzo(a)anthracene	21.25	228	3363	0.27	ng	# 84
31) Chrysene	21.30	228	3525	0.26	ng	# 85
32) Bis(2-ethylhexyl)phthalate	21.20	149	1352	0.25	ng	96
33) Indeno(1,2,3-cd)pyrene	26.22	276	14604	0.30	ng	98
35) Benzo(b)fluoranthene	22.95	252	3501	0.28	ng	98
36) Benzo(k)fluoranthene	22.99	252	3339	0.26	ng	97
37) Benzo(a)pyrene	23.58	252	3116	0.27	ng	97
38) Dibenzo(a,h)anthracene	26.25	278	2867	0.27	ng	96
39) Benzo(g,h,i)perylene	27.00	276	11756	0.25	ng	96

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

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