

Data Path : S:\HPCHEM1\BNA_E\DATA\BE050517\
 Data File : BE092931.D
 Acq On : 5 May 2017 15:39
 Operator : SJ/MA
 Sample : I2872-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PT-BNA-SOIL

Quant Time: May 05 16:17:09 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE050517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 05 14:05:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	1454	0.40	ng	0.00
7) Naphthalene-d8	10.53	136	3703	0.40	ng	0.00
13) Acenaphthene-d10	14.39	164	1815	0.40	ng	0.00
19) Phenanthrene-d10	17.13	188	4491	0.40	ng	0.00
26) Chrysene-d12	21.28	240	4760	0.40	ng	0.00
33) Perylene-d12	23.70	264	4392	0.40	ng	0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.36	112	319839	98.51	ng	0.00
5) Phenol-d6	6.94	99	468044	102.46	ng	0.00
8) Nitrobenzene-d5	8.92	82	278199	111.55	ng	0.02
11) 2-Methylnaphthalene-d10	12.13	152	11	0.00	ng	0.00
14) 2,4,6-Tribromophenol	15.88	330	76431	268.96	ng	0.01
15) 2-Fluorobiphenyl	13.02	172	558004	66.87	ng	0.01
24) Fluoranthene-d10	0.00	212	0	0.00	ng	
28) Terphenyl-d14	19.76	244	610345	73.33	ng	0.02

Target Compounds						Qvalue
6) bis(2-Chloroethyl)ether	7.20	93	601181	112.44	ng	# 86
9) Naphthalene	10.58	128	4720	0.48	ng	# 86
16) Acenaphthylene	14.10	152	4885798	170.29	ng	97
17) Acenaphthene	14.45	154	456672	79.70	ng	96
18) Fluorene	15.44	166	498981	70.49	ng	98
20) Hexachlorobenzene	16.47	284	391010	204.11	ng	# 100
22) Phenanthrene	17.18	178	889490	70.36	ng	95
25) Fluoranthene	19.17	202	3497325	64.05	ng	# 96
27) Pyrene	19.53	202	3879743	63.20	ng	# 96
29) Benzo(a)anthracene	21.27	228	1304509	116.66	ng	# 85
30) Chrysene	21.32	228	1276895	89.85	ng	# 89
31) Bis(2-ethylhexyl)phthalate	21.21	149	1224968	401.27	ng	# 100
32) Indeno(1,2,3-cd)pyrene	26.27	276	5724008	111.60	ng	95
34) Benzo(b)fluoranthene	22.97	252	1292379	89.93	ng	# 82
35) Benzo(k)fluoranthene	23.03	252	2003693	139.60	ng	# 79
36) Benzo(a)pyrene	23.61	252	1390999	118.47	ng	# 72
37) Dibenzo(a,h)anthracene	26.30	278	1438154	108.73	ng	# 74

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

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