

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051016\
 Data File : BE091770.D
 Acq On : 10 May 2016 23:36
 Operator : UM/SJ
 Sample : H2817-15 50X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PT-BNA-SOIL

Quant Time: May 11 13:48:03 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE042616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 26 16:09:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	39913	5.00	ng	0.00
7) Naphthalene-d8	10.57	136	195384	5.00	ng	0.00
13) Acenaphthene-d10	14.40	164	118051	5.00	ng	-0.01
19) Phenanthrene-d10	17.15	188	314841	5.00	ng	0.00
26) Chrysene-d12	21.31	240	266014	5.00	ng	0.00
35) Perylene-d12	23.74	264	277200	5.00	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	21513	2.19	ng	0.00
5) Phenol-d6	6.95	99	31119	2.39	ng	0.00
8) Nitrobenzene-d5	8.95	82	17788	1.41	ng	0.00
14) 2,4,6-Tribromophenol	15.90	330	7944	1.93	ng	0.00
15) 2-Fluorobiphenyl	13.04	172	54140	1.62	ng	0.00
29) Terphenyl-d14	19.76	244	73666	1.78	ng	0.00

Target Compounds						Qvalue
6) bis(2-Chloroethyl)ether	7.21	93	26861	2.35	ng	# 78
10) Naphthalene	10.61	128	56396	1.43	ng	98
11) Hexachlorobutadiene	10.90	225	10010	1.72	ng	96
12) 2-Methylnaphthalene	12.23	142	120350	4.75	ng	98
17) Acenaphthene	14.47	154	55682	1.89	ng	87
20) 4-Bromophenyl-phenylether	16.33	248	19913	1.76	ng	93
22) Pentachlorophenol	16.79	266	12719	2.15	ng	88
24) Anthracene	17.28	178	116660	1.81	ng	99
28) Pyrene	19.55	202	229148	3.81	ng	100
32) Chrysene	21.34	228	222407	3.29	ng	97
33) Bis(2-ethylhexyl)phthalate	21.20	149	98974	5.03	ng	# 89
36) Benzo(b)fluoranthene	22.99	252	90212	1.39	ng	# 97
37) Benzo(k)fluoranthene	23.03	252	200464m	3.04	ng	
40) Benzo(a,h,i)perylene	27.08	276	82446	1.40	ng	# 94

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

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