

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE051519\
 Data File : BE099616.D
 Acq On : 15 May 2019 17:42
 Operator : JU/SJ
 Sample : K2551-12DL 20X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PT-BNA-SOILDL

Quant Time: May 16 12:12:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE051419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 14 19:30:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1853	0.40	ng	0.01
7) Naphthalene-d8	10.63	136	5734	0.40	ng	0.01
13) Acenaphthene-d10	14.50	164	3882	0.40	ng	0.02
19) Phenanthrene-d10	17.24	188	11629	0.40	ng	0.01
27) Chrysene-d12	21.43	240	17022	0.40	ng	0.01
34) Perylene-d12	23.97	264	19738	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	26939	5.12	ng	0.01
5) Phenol-d6	6.99	99	40207	6.03	ng	0.01
8) Nitrobenzene-d5	8.99	82	26266	4.73	ng	0.01
11) 2-Methylnaphthalene-d10	0.00	152	0d	0.00	ng	
14) 2,4,6-Tribromophenol	15.98	330	19280	7.26	ng	0.00
15) 2-Fluorobiphenyl	13.12	172	70942	4.75	ng	0.02
25) Fluoranthene-d10	0.00	212	0d	0.00	ng	
29) Terphenyl-d14	19.87	244	174451	5.69	ng	0.00
Target Compounds						
6) bis(2-Chloroethyl)ether	7.25	93	24650	4.395	ng	Qvalue 93
9) Naphthalene	10.68	128	306525	5.024	ng	98
17) Acenaphthene	14.56	154	47270	4.569	ng	98
18) Fluorene	15.54	166	106706	7.189	ng	100
20) 4-Bromophenyl-phenylether	16.42	248	56478	8.423	ng	# 81
21) Hexachlorobenzene	16.54	284	23680	3.595	ng	99
23) Phenanthrene	17.28	178	161261	5.586	ng	100
30) Benzo(a)anthracene	21.40	228	361008	7.018	ng	99
32) Bis(2-ethylhexyl)phthalate	21.32	149	1134803	14.305	ng	100
37) Benzo(a)pyrene	23.85	252	243776	4.560	ng	# 93
38) Dibenzo(a,h)anthracene	26.69	278	253570	4.574	ng	98
39) Benzo(a,h,i)perylene	27.50	276	141035	2.530	ng	99

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

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