

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111218\
 Data File : BE098193.D
 Acq On : 12 Nov 2018 16:59
 Operator : SJ/JU
 Sample : J5807-13DL 150X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PT-BNA-SoilDL

Quant Time: Nov 13 09:32:15 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 12 13:32:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	1062	0.40	ng	0.01
7) Naphthalene-d8	10.67	136	5045	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	3501	0.40	ng	0.00
19) Phenanthrene-d10	17.28	188	8230	0.40	ng	0.00
27) Chrysene-d12	21.46	240	9630	0.40	ng	0.00
34) Perylene-d12	24.01	264	9013	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.45	112	2738	0.91	ng	0.00
5) Phenol-d6	7.04	99	4944	1.03	ng	0.00
8) Nitrobenzene-d5	9.02	82	3462	0.69	ng	0.00
11) 2-Methylnaphthalene-d10	12.30	152	13	0.00	ng	0.03
14) 2,4,6-Tribromophenol	16.02	330	1605	1.05	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	9307	0.63	ng	0.00
25) Fluoranthene-d10	19.30	212	7	0.00	ng	0.00
29) Terphenyl-d14	19.91	244	15301	0.70	ng	0.00

Target Compounds				Qvalue		
6) bis(2-Chloroethyl)ether	7.29	93	1267	0.326	ng	92
20) 4-Bromophenyl-phenylether	16.46	248	9758	1.946	ng	96
21) Hexachlorobenzene	16.59	284	12401	2.378	ng	98
22) Pentachlorophenol	16.94	266	3111	2.756	ng	90
23) Phenanthrene	17.31	178	34650	1.690	ng	100
28) Pyrene	19.70	202	55917	2.110	ng	99
30) Benzo(a)anthracene	21.45	228	19670	0.719	ng	100
32) Bis(2-ethylhexyl)phthalate	21.37	149	153725	2.705	ng	100
33) Indeno(1,2,3-cd)pyrene	26.69	276	48281	1.895	ng	# 94
36) Benzo(k)fluoranthene	23.28	252	48497	1.798	ng	98
38) Dibenzo(a,h)anthracene	26.72	278	20786	0.995	ng	# 91

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

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