

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111218\
 Data File : BE098192.D
 Acq On : 12 Nov 2018 16:20
 Operator : SJ/JU
 Sample : J5807-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PT-BNA-Soil

Manual Integrations
 APPROVED

Sohil
 11/13/2018 5:53:44 PM

Quant Time: Nov 13 09:30:30 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	7.88	152	3608	0.40	ng	0.01
7) Naphthalene-d8	10.68	136	5941	0.40	ng	0.01
13) Acenaphthene-d10	14.54	164	3710	0.40	ng	0.01
19) Phenanthrene-d10	17.29	188	8968	0.40	ng	0.01
27) Chrysene-d12	21.48	240	9437	0.40	ng	0.01
34) Perylene-d12	24.02	264	8752	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.46	112	497405	48.84	ng	0.00
5) Phenol-d6	7.06	99	843523	51.55	ng	0.02
8) Nitrobenzene-d5	9.03	82	618866	104.38	ng	0.01
11) 2-Methylnaphthalene-d10	12.27	152	16	0.00	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	344180	212.73	ng	0.01
15) 2-Fluorobiphenyl	13.16	172	1335399	85.95	ng	0.01
25) Fluoranthene-d10	19.36	212	119	0.00	ng	0.05
29) Terphenyl-d14	19.92	244	2103388	98.21	ng	0.01
Target Compounds						
6) bis(2-Chloroethyl)ether	7.30	93	222283	16.834	ng	Qvalue 97
9) Naphthalene	10.73	128	19970	0.331	ng	99
20) 4-Bromophenyl-phenylether	16.49	248	1442942	264.038	ng	90
21) Hexachlorobenzene	16.62	284	1942496	341.772	ng	94
22) Pentachlorophenol	16.95	266	1150992	908.829	ng	91
23) Phenanthrene	17.34	178	4602764	206.053	ng	97
24) Anthracene	17.42	178	9742m	0.468	ng	
26) Fluoranthene	19.34	202	1522	0.055	ng	97
28) Pyrene	19.73	202	7020467	270.336	ng	94
30) Benzo(a)anthracene	21.46	228	2694804	100.499	ng	97
32) Bis(2-ethylhexyl)phthalate	21.38	149	18089929	324.837	ng	# 98
33) Indeno(1,2,3-cd)pyrene	26.82	276	7098827	284.272	ng	# 93
36) Benzo(k)fluoranthene	23.32	252	6565656	250.609	ng	# 98
38) Dibenzo(a,h)anthracene	26.82	278	3153761	155.479	ng	# 87

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

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