

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120519\
 Data File : BN008846.D
 Acq On : 05 Dec 2019 11:32
 Operator : JU
 Sample : K5609-12
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PT-BNA-SOIL

Quant Time: Dec 05 12:30:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN120419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 04 15:42:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	8801	0.40	ng	0.00
7) Naphthalene-d8	10.33	136	17028	0.40	ng	0.00
13) Acenaphthene-d10	14.19	164	11751	0.40	ng	0.00
19) Phenanthrene-d10	16.94	188	26101	0.40	ng	0.00
27) Chrysene-d12	21.14	240	25837	0.40	ng	-0.01
34) Perylene-d12	23.30	264	30642	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.21	112	1237818	51.96	ng	0.00
5) Phenol-d6	6.77	99	1967274	60.61	ng	0.00
8) Nitrobenzene-d5	8.71	82	1207961	80.38	ng	0.00
11) 2-Methylnaphthalene-d10	11.93	152	68	0.00	ng	0.01
14) 2,4,6-Tribromophenol	15.70	330	915099	143.14	ng	0.00
15) 2-Fluorobiphenyl	12.82	172	3138464	71.27	ng	0.01
25) Fluoranthene-d10	18.95	212	137	0.00	ng	-0.02
29) Terphenyl-d14	19.59	244	4360556	73.29	ng	0.00

Target Compounds				Qvalue		
6) bis(2-Chloroethyl)ether	7.01	93	1530182	52.417	ng	97
9) Naphthalene	10.37	128	21481	0.473	ng	99
12) 2-Methylnaphthalene	12.00	142	2973166	88.821	ng	98
16) Acenaphthylene	13.91	152	4187306	76.392	ng	99
17) Acenaphthene	14.26	154	2925509	84.124	ng	96
20) 4-Bromophenyl-phenylether	16.15	248	1790347	117.151	ng	# 89
21) Hexachlorobenzene	16.26	284	1663832	94.370	ng	99
22) Pentachlorophenol	16.60	266	367	0.052	ng	98
24) Anthracene	17.07	178	4045121	55.295	ng	99
26) Fluoranthene	19.01	202	4496733	46.868	ng	99
28) Pvrene	19.39	202	11399666	126.457	ng	97
31) Chrysene	21.19	228	1991	0.022	ng	# 82
32) Bis(2-ethylhexyl)phthalate	21.10	149	10166119	163.307	ng	# 94
35) Benzo(b)fluoranthene	22.68	252	5202752	51.119	ng	# 92
39) Benzo(a,h,i)perylene	26.10	276	6735593	67.862	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120519\
Data File : BN008846.D
Acq On : 05 Dec 2019 11:32
Operator : JU
Sample : K5609-12
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PT-BNA-SOIL

Quant Time: Dec 05 12:30:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN120419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 04 15:42:09 2019
Response via : Initial Calibration

