

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111020\
 Data File : BN012539.D
 Acq On : 10 Nov 2020 19:40
 Operator : CG/JU
 Sample : L4485-03
 Misc : MDL-S-03
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-SOIL-03

Quant Time: Nov 11 00:51:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN111020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 10 14:27:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	552	0.40	ng/ul	0.00
4) Naphthalene-d8	10.25	136	2273	0.40	ng/ul	0.01
9) Acenaphthene-d10	14.13	164	1246	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.88	188	2420	0.40	ng/ul	0.00
19) Chrysene-d12	21.08	240	2181	0.40	ng/ul	0.00
23) Perylene-d12	23.20	264	2296	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.01	96	546	0.73	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.86	152	954	0.30	ng/ul	0.03
17) Fluoranthene-d10	18.91	212	2030	0.34	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.04	88	62	0.082	ng/ul#	83
5) Naphthalene	10.31	128	381	0.060	ng/ul#	44
7) 2-Methylnaphthalene	11.95	142	247	0.060	ng/ul	93
8) 1-Methylnaphthalene	12.15	142	260	0.066	ng/ul	96
10) Acenaphthylene	13.84	152	376	0.068	ng/ul#	59
11) Acenaphthene	14.19	153	315	0.067	ng/ul#	92
12) Fluorene	15.20	166	339	0.064	ng/ul#	89
14) Pentachlorophenol	16.54	266	41	0.062	ng/ul	91
15) Phenanthrene	16.92	178	529	0.066	ng/ul#	66
16) Anthracene	17.03	178	430	0.065	ng/ul#	50
18) Fluoranthene	18.94	202	697	0.078	ng/ul#	76
20) Pyrene	19.31	202	741	0.072	ng/ul#	76
21) Benzo(a)anthracene	21.06	228	571	0.072	ng/ul#	85
22) Chrysene	21.12	228	768	0.080	ng/ul#	88
24) Benzo(b)fluoranthene	22.57	252	727	0.074	ng/ul#	41
25) Benzo(k)fluoranthene	22.62	252	832	0.074	ng/ul#	38
26) Benzo(a)pyrene	23.11	252	708	0.077	ng/ul#	19
27) Indeno(1,2,3-cd)pyrene	25.29	276	862	0.071	ng/ul	94
28) Dibenzo(a,h)anthracene	25.31	278	657	0.067	ng/ul#	17
29) Benzo(a,h,i)perylene	25.93	276	817	0.073	ng/ul#	74

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

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