

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111220\
 Data File : BN012562.D
 Acq On : 12 Nov 2020 13:52
 Operator : CG/JU
 Sample : L4485-04
 Misc : SOILMDL04
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-SOIL-04

Quant Time: Nov 12 14:29:20 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 : Thu Nov 12 12:44:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	584	0.40	ng/ul	0.00
4) Naphthalene-d8	10.24	136	2239	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.12	164	1253	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.87	188	2462	0.40	ng/ul	0.00
19) Chrysene-d12	21.08	240	2191	0.40	ng/ul	0.00
23) Perylene-d12	23.19	264	2408	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.01	96	624	0.79	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.85	152	983	0.31	ng/ul	0.02
17) Fluoranthene-d10	18.91	212	2201	0.36	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.04	88	80	0.100	ng/ul#	78
5) Naphthalene	10.29	128	437	0.069	ng/ul#	47
7) 2-Methylnaphthalene	11.92	142	277	0.068	ng/ul	94
8) 1-Methylnaphthalene	12.14	142	274	0.070	ng/ul	98
10) Acenaphthylene	13.84	152	391	0.071	ng/ul#	64
11) Acenaphthene	14.18	153	321	0.068	ng/ul#	90
12) Fluorene	15.19	166	363	0.068	ng/ul#	88
14) Pentachlorophenol	16.54	266	49	0.073	ng/ul	92
15) Phenanthrene	16.92	178	577	0.071	ng/ul#	74
16) Anthracene	17.01	178	454	0.068	ng/ul#	63
18) Fluoranthene	18.93	202	770	0.085	ng/ul#	75
20) Pyrene	19.30	202	804	0.078	ng/ul#	79
21) Benzo(a)anthracene	21.06	228	626	0.078	ng/ul#	85
22) Chrysene	21.11	228	808	0.084	ng/ul#	88
24) Benzo(b)fluoranthene	22.57	252	821	0.080	ng/ul#	41
25) Benzo(k)fluoranthene	22.61	252	1023	0.087	ng/ul#	48
26) Benzo(a)pyrene	23.11	252	824	0.085	ng/ul#	17
27) Indeno(1,2,3-cd)pyrene	25.28	276	997	0.078	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.30	278	780	0.076	ng/ul#	35
29) Benzo(a,h,i)perylene	25.92	276	938	0.080	ng/ul#	81

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

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