

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111020\
 Data File : BN012537.D
 Acq On : 10 Nov 2020 18:28
 Operator : CG/JU
 Sample : L4485-02
 Misc : MDL-S-02
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-SOIL-02

Quant Time: Nov 11 00:51:46 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	667	0.40	ng/ul	0.00
4) Naphthalene-d8	10.25	136	2613	0.40	ng/ul	0.01
9) Acenaphthene-d10	14.13	164	1420	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.88	188	2696	0.40	ng/ul	0.00
19) Chrysene-d12	21.08	240	2405	0.40	ng/ul	0.00
23) Perylene-d12	23.20	264	2515	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.01	96	519	0.57	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.86	152	984	0.27	ng/ul	0.02
17) Fluoranthene-d10	18.91	212	2036	0.30	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.04	88	58	0.064	ng/ul#	82
5) Naphthalene	10.30	128	360	0.049	ng/ul#	43
7) 2-Methylnaphthalene	11.95	142	237	0.050	ng/ul	98
8) 1-Methylnaphthalene	12.14	142	229	0.050	ng/ul	97
10) Acenaphthylene	13.84	152	333	0.053	ng/ul#	61
11) Acenaphthene	14.19	153	299	0.056	ng/ul#	90
12) Fluorene	15.19	166	309	0.051	ng/ul#	88
14) Pentachlorophenol	16.55	266	24	0.033	ng/ul#	39
15) Phenanthrene	16.92	178	488	0.055	ng/ul#	64
16) Anthracene	17.02	178	373	0.051	ng/ul#	48
18) Fluoranthene	18.94	202	618	0.062	ng/ul#	71
20) Pyrene	19.31	202	680	0.060	ng/ul#	81
21) Benzo(a)anthracene	21.07	228	529	0.060	ng/ul#	86
22) Chrysene	21.12	228	681	0.065	ng/ul#	87
24) Benzo(b)fluoranthene	22.58	252	649	0.060	ng/ul#	33
25) Benzo(k)fluoranthene	22.61	252	780	0.063	ng/ul#	36
26) Benzo(a)pyrene	23.11	252	634	0.063	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.30	276	789	0.059	ng/ul#	56
28) Dibenzo(a,h)anthracene	25.32	278	616	0.058	ng/ul#	20
29) Benzo(g,h,i)perylene	25.92	276	725	0.059	ng/ul#	70

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

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