

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111320\
 Data File : BN012574.D
 Acq On : 13 Nov 2020 11:15
 Operator : CG/JU
 Sample : L4485-06
 Misc : MDL-SOIL06
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-SOIL-06

Quant Time: Nov 13 11:59:10 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 : Fri Nov 13 11:54:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	414	0.40	ng/ul	0.00
4) Naphthalene-d8	10.24	136	1747	0.40	ng/ul	0.02
9) Acenaphthene-d10	14.12	164	982	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.87	188	1905	0.40	ng/ul	0.00
19) Chrysene-d12	21.08	240	1729	0.40	ng/ul	0.00
23) Perylene-d12	23.19	264	1881	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.00	96	492	0.88	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.85	152	881	0.36	ng/ul	0.02
17) Fluoranthene-d10	18.91	212	1938	0.41	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.04	88	54	0.095	ng/ul#	83
5) Naphthalene	10.29	128	403	0.082	ng/ul#	41
7) 2-Methylnaphthalene	11.93	142	214	0.067	ng/ul	92
8) 1-Methylnaphthalene	12.14	142	236	0.078	ng/ul	88
10) Acenaphthylene	13.84	152	343	0.079	ng/ul#	60
11) Acenaphthene	14.18	153	297	0.080	ng/ul	96
12) Fluorene	15.19	166	300	0.072	ng/ul#	89
14) Pentachlorophenol	16.54	266	39	0.075	ng/ul	92
15) Phenanthrene	16.92	178	494	0.078	ng/ul#	62
16) Anthracene	17.02	178	330	0.064	ng/ul#	54
18) Fluoranthene	18.94	202	686	0.098	ng/ul#	73
20) Pyrene	19.30	202	726	0.089	ng/ul#	82
21) Benzo(a)anthracene	21.06	228	533	0.085	ng/ul#	84
22) Chrysene	21.11	228	745	0.098	ng/ul#	87
24) Benzo(b)fluoranthene	22.57	252	740	0.092	ng/ul#	35
25) Benzo(k)fluoranthene	22.61	252	865	0.094	ng/ul#	44
26) Benzo(a)pyrene	23.11	252	696	0.092	ng/ul#	17
27) Indeno(1,2,3-cd)pyrene	25.29	276	883	0.089	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.31	278	671	0.084	ng/ul#	38
29) Benzo(g,h,i)perylene	25.92	276	798	0.087	ng/ul#	75

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

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