

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111320\
 Data File : BN012575.D
 Acq On : 13 Nov 2020 11:52
 Operator : CG/JU
 Sample : L4485-07
 Misc : MDL-SOIL07
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-SOIL-07

Quant Time: Nov 13 12:26:10 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	404	0.40	ng/ul	0.00
4) Naphthalene-d8	10.24	136	1634	0.40	ng/ul	0.02
9) Acenaphthene-d10	14.12	164	921	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.87	188	1765	0.40	ng/ul	0.00
19) Chrysene-d12	21.08	240	1584	0.40	ng/ul	0.00
23) Perylene-d12	23.19	264	1743	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.00	96	417	0.76	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.85	152	756	0.33	ng/ul	0.02
17) Fluoranthene-d10	18.91	212	1682	0.38	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.04	88	55	0.099	ng/ul#	80
5) Naphthalene	10.29	128	411	0.089	ng/ul#	45
7) 2-Methylnaphthalene	11.93	142	245	0.082	ng/ul	89
8) 1-Methylnaphthalene	12.14	142	241	0.085	ng/ul	92
10) Acenaphthylene	13.83	152	365	0.090	ng/ul#	64
11) Acenaphthene	14.18	153	307	0.088	ng/ul#	92
12) Fluorene	15.19	166	318	0.082	ng/ul#	92
14) Pentachlorophenol	16.54	266	42	0.087	ng/ul#	84
15) Phenanthrene	16.92	178	515	0.088	ng/ul#	65
16) Anthracene	17.02	178	369	0.077	ng/ul#	52
18) Fluoranthene	18.94	202	705	0.109	ng/ul#	76
20) Pyrene	19.30	202	769	0.103	ng/ul#	80
21) Benzo(a)anthracene	21.07	228	538	0.093	ng/ul#	84
22) Chrysene	21.12	228	767	0.110	ng/ul#	85
24) Benzo(b)fluoranthene	22.57	252	786	0.106	ng/ul#	40
25) Benzo(k)fluoranthene	22.61	252	865	0.101	ng/ul#	44
26) Benzo(a)pyrene	23.11	252	739	0.105	ng/ul#	23
27) Indeno(1,2,3-cd)pyrene	25.29	276	920	0.100	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.30	278	676	0.091	ng/ul#	37
29) Benzo(g,h,i)perylene	25.91	276	839	0.099	ng/ul#	76

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

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