

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110720\
 Data File : BM027741.D
 Acq On : 07 Nov 2020 02:47
 Operator : JU/CG
 Sample : L4485-06
 Misc : SFAM-SIM-MDL-S-07
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-06

Quant Time: Nov 07 03:28:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 07 02:24:33 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.397	152	436	0.40	ng/ul	0.00
4) Naphthalene-d8	11.238	136	1424	0.40	ng/ul	0.00
9) Acenaphthene-d10	15.009	164	893	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.721	188	1950	0.40	ng/ul	0.00
19) Chrysene-d12	21.815	240	1658	0.40	ng/ul	0.00
23) Perylene-d12	24.262	264	1514	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.539	96	254	0.57	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.794	152	699	0.30	ng/ul	0.00
17) Fluoranthene-d10	19.703	212	1522	0.29	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.577	88	38	0.08	ng/ul#	83
5) Naphthalene	11.283	128	269	0.07	ng/ul#	62
7) 2-Methylnaphthalene	12.866	142	186	0.07	ng/ul	97
8) 1-Methylnaphthalene	13.086	142	172	0.07	ng/ul	99
10) Acenaphthylene	14.732	152	247	0.06	ng/ul#	69
11) Acenaphthene	15.069	153	192	0.06	ng/ul	94
12) Fluorene	16.040	166	225	0.06	ng/ul#	94
14) Pentachlorophenol	17.360	266	56	0.09	ng/ul	95
15) Phenanthrene	17.759	178	456	0.08	ng/ul#	84
16) Anthracene	17.853	178	368	0.07	ng/ul#	76
18) Fluoranthene	19.733	202	688	0.10	ng/ul#	85
20) Pyrene	20.088	202	650	0.10	ng/ul#	87
21) Benzo(a)anthracene	21.798	228	530	0.09	ng/ul#	87
22) Chrysene	21.849	228	547	0.09	ng/ul#	88
24) Benzo(b)fluoranthene	23.513	252	559	0.09	ng/ul#	68
25) Benzo(k)fluoranthene	23.561	252	477	0.08	ng/ul#	62
26) Benzo(a)pyrene	24.150	252	473	0.09	ng/ul#	61
27) Indeno(1,2,3-cd)pyrene	26.794	276	514	0.08	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.801	278	393	0.07	ng/ul#	61
29) Benzo(g,h,i)perylene	27.579	276	454	0.08	ng/ul#	71

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

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