

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110620\
 Data File : BM027731.D
 Acq On : 06 Nov 2020 12:04
 Operator : JU/CG
 Sample : L4458-05
 Misc : SFAM-SIM-MDL-S-03
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-05

Quant Time: Nov 06 12:37:56 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 : Fri Nov 06 11:00:57 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.397	152	262	0.40	ng/ul	0.00
4) Naphthalene-d8	11.238	136	886	0.40	ng/ul #	0.00
9) Acenaphthene-d10	15.009	164	528	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.721	188	1175	0.40	ng/ul	0.00
19) Chrysene-d12	21.820	240	1077	0.40	ng/ul	0.00
23) Perylene-d12	24.269	264	1000	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.539	96	135	0.50	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.799	152	412	0.28	ng/ul	0.00
17) Fluoranthene-d10	19.706	212	903	0.29	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.580	88	34	0.12	ng/ul#	87
5) Naphthalene	11.287	128	183	0.07	ng/ul#	43
7) 2-Methylnaphthalene	12.866	142	125	0.07	ng/ul	99
8) 1-Methylnaphthalene	13.082	142	114	0.07	ng/ul	97
10) Acenaphthylene	14.732	152	156	0.07	ng/ul#	50
11) Acenaphthene	15.069	153	133	0.07	ng/ul#	89
12) Fluorene	16.040	166	143	0.07	ng/ul#	92
14) Pentachlorophenol	17.367	266	32	0.08	ng/ul	90
15) Phenanthrene	17.759	178	237	0.07	ng/ul#	64
16) Anthracene	17.849	178	245	0.07	ng/ul#	61
18) Fluoranthene	19.733	202	297	0.07	ng/ul#	61
20) Pyrene	20.091	202	300	0.07	ng/ul#	62
21) Benzo(a)anthracene	21.803	228	306	0.08	ng/ul#	77
22) Chrysene	21.858	228	319	0.08	ng/ul#	78
24) Benzo(b)fluoranthene	23.518	252	332	0.08	ng/ul#	54
25) Benzo(k)fluoranthene	23.571	252	311	0.08	ng/ul#	53
26) Benzo(a)pyrene	24.157	252	297	0.08	ng/ul#	47
27) Indeno(1,2,3-cd)pyrene	26.801	276	350	0.08	ng/ul#	84
28) Dibenzo(a,h)anthracene	26.818	278	290	0.08	ng/ul#	46
29) Benzo(g,h,i)perylene	27.581	276	294	0.08	ng/ul#	57

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

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