

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032421\
 Data File : BM029204.D
 Acq On : 24 Mar 2021 11:40
 Operator : CG/JU
 Sample : M1344-04
 Misc : SFAM-SIM-MDL-S-02
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-QT2-2021-04

Quant Time: Mar 24 12:22:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 10:09:05 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	1646	0.40	ng/ul	0.00
4) Naphthalene-d8	10.55	136	5141	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.39	164	2573	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.12	188	5050	0.40	ng/ul	0.00
17) Chrysene-d12	21.29	240	4784	0.40	ng/ul	0.00
23) Perylene-d12	23.52	264	5287	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	761	0.55	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.14	152	2173	0.29	ng/ul	0.00
18) Fluoranthene-d10	19.14	212	3710	0.30	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.33	88	126	0.081	ng/ul#	77
5) Naphthalene	10.60	128	1087	0.072	ng/ul#	88
7) 2-Methylnaphthalene	12.21	142	702	0.071	ng/ul	99
8) 1-Methylnaphthalene	12.43	142	637	0.067	ng/ul	99
10) Acenaphthylene	14.11	152	752	0.067	ng/ul#	86
11) Acenaphthene	14.45	153	675	0.069	ng/ul	96
12) Fluorene	15.44	166	696	0.064	ng/ul#	95
14) Pentachlorophenol	16.77	266	111	0.082	ng/ul	94
15) Phenanthrene	17.16	178	1183	0.073	ng/ul#	90
16) Anthracene	17.26	178	939	0.068	ng/ul#	80
19) Fluoranthene	19.17	202	1183	0.073	ng/ul#	86
20) Pyrene	19.53	202	1185	0.073	ng/ul#	86
21) Benzo(a)anthracene	21.27	228	993	0.070	ng/ul	93
22) Chrysene	21.32	228	1155	0.071	ng/ul	93
24) Benzo(b)fluoranthene	22.85	252	1365	0.071	ng/ul#	46
25) Benzo(k)fluoranthene	22.89	252	1372	0.069	ng/ul#	56
26) Benzo(a)pyrene	23.43	252	1143	0.073	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.77	276	1624	0.066	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.79	278	1355	0.066	ng/ul#	67
29) Benzo(g,h,i)perylene	26.46	276	1295	0.066	ng/ul#	78

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

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