

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM093021\
 Data File : BM032294.D
 Acq On : 30 Sep 2021 13:09
 Operator : CG/JU
 Sample : M3263-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-QT4-2021-08

Quant Time: Sep 30 13:39:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM092721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 10:17:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.653	152	6654	0.400	ng/ul	0.00
4) Naphthalene-d8	10.443	136	19484	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.293	164	8380	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.023	188	15812	0.400	ng/ul	0.00
17) Chrysene-d12	21.186	240	11445	0.400	ng/ul	0.00
23) Perylene-d12	23.346	264	9537	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.989	96	4818	0.674	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.030	152	8149	0.314	ng/ul	0.00
18) Fluoranthene-d10	19.042	212	11993	0.386	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.024	88	555	0.075	ng/ul#	75
5) Naphthalene	10.488	128	3739	0.065	ng/ul	95
7) 2-Methylnaphthalene	12.107	142	2207	0.060	ng/ul	100
8) 1-Methylnaphthalene	12.327	142	2144	0.059	ng/ul	98
10) Acenaphthylene	14.012	152	1962	0.058	ng/ul#	92
11) Acenaphthene	14.357	153	1997	0.065	ng/ul	98
12) Fluorene	15.339	166	2107	0.060	ng/ul	98
14) Pentachlorophenol	16.689	266	237	0.059	ng/ul	97
15) Phenanthrene	17.061	178	3278	0.064	ng/ul#	94
16) Anthracene	17.151	178	2513	0.059	ng/ul#	91
19) Fluoranthene	19.073	202	3415	0.071	ng/ul#	95
20) Pyrene	19.435	202	3408	0.071	ng/ul	98
21) Benzo(a)anthracene	21.169	228	2669	0.066	ng/ul	94
22) Chrysene	21.220	228	3297	0.070	ng/ul	96
24) Benzo(b)fluoranthene	22.702	252	3627	0.073	ng/ul#	41
25) Benzo(k)fluoranthene	22.743	252	3239	0.068	ng/ul#	33
26) Benzo(a)pyrene	23.249	252	2391	0.064	ng/ul#	23
27) Indeno(1,2,3-cd)pyrene	25.486	276	3135	0.066	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.488	278	2501	0.065	ng/ul#	59
29) Benzo(g,h,i)perylene	26.145	276	3063	0.068	ng/ul#	83

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

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