

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092721\
 Data File : BM032268.D
 Acq On : 29 Sep 2021 11:03
 Operator : CG/JU
 Sample : M3263-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-QT4-2021-07

Quant Time: Sep 29 11:34:32 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 : Mon Sep 27 13:37:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.650	152	6512	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.443	136	19111	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.300	164	7921	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.026	188	14501	0.400	ng/ul	0.00
17) Chrysene-d12	21.188	240	10653	0.400	ng/ul	0.00
23) Perylene-d12	23.353	264	9213	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.986	96	4838	0.691	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.035	152	8236	0.324	ng/ul	-0.01
18) Fluoranthene-d10	19.046	212	11340	0.392	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.024	88	576	0.080	ng/ul#	67
5) Naphthalene	10.492	128	3828	0.068	ng/ul#	95
7) 2-Methylnaphthalene	12.107	142	2227	0.061	ng/ul	99
8) 1-Methylnaphthalene	12.332	142	2163	0.061	ng/ul	99
10) Acenaphthylene	14.012	152	2383	0.075	ng/ul#	92
11) Acenaphthene	14.361	153	1989	0.068	ng/ul	98
12) Fluorene	15.343	166	2067	0.062	ng/ul#	98
14) Pentachlorophenol	16.696	266	219	0.060	ng/ul	95
15) Phenanthrene	17.064	178	3220	0.068	ng/ul	95
16) Anthracene	17.154	178	2498	0.064	ng/ul#	93
19) Fluoranthene	19.076	202	3354	0.075	ng/ul#	95
20) Pyrene	19.435	202	3312	0.074	ng/ul	95
21) Benzo(a)anthracene	21.171	228	2681	0.071	ng/ul	95
22) Chrysene	21.225	228	3315	0.075	ng/ul	96
24) Benzo(b)fluoranthene	22.706	252	3576	0.075	ng/ul#	48
25) Benzo(k)fluoranthene	22.748	252	3238	0.070	ng/ul#	41
26) Benzo(a)pyrene	23.256	252	2557	0.071	ng/ul#	33
27) Indeno(1,2,3-cd)pyrene	25.493	276	3314	0.072	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.500	278	2585	0.069	ng/ul#	64
29) Benzo(g,h,i)perylene	26.147	276	3226	0.074	ng/ul#	87

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

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