

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031194.D
 Acq On : 27 Jul 2021 11:38
 Operator : CG/JU
 Sample : PB137827BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS827

Quant Time: Jul 27 12:13:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 27 11:35:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.632	152	1308	0.40	ng/ul	0.00
4) Naphthalene-d8	10.397	136	5051	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.258	164	3410	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.002	188	7332	0.40	ng/ul	0.00
17) Chrysene-d12	21.190	240	5167	0.40	ng/ul	0.00
23) Perylene-d12	23.360	264	3948	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	873	0.64	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	2936	0.33	ng/ul	0.00
18) Fluoranthene-d10	19.031	212	6793	0.43	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.248	88	2270	1.69	ng/ul#	83
5) Naphthalene	10.446	128	4801	0.32	ng/ul	98
7) 2-Methylnaphthalene	12.061	142	3435	0.32	ng/ul	99
8) 1-Methylnaphthalene	12.281	142	3182	0.30	ng/ul	100
10) Acenaphthylene	13.977	152	4291	0.31	ng/ul	99
11) Acenaphthene	14.322	153	3792	0.31	ng/ul	98
12) Fluorene	15.312	166	4489	0.31	ng/ul	98
14) Pentachlorophenol	16.655	266	1265	0.50	ng/ul	98
15) Phenanthrene	17.044	178	7335	0.31	ng/ul	99
16) Anthracene	17.134	178	6772	0.31	ng/ul	99
19) Fluoranthene	19.062	202	8310	0.40	ng/ul	98
20) Pyrene	19.424	202	8315	0.39	ng/ul	98
21) Benzo(a)anthracene	21.173	228	6886	0.33	ng/ul	98
22) Chrysene	21.224	228	7353	0.33	ng/ul	99
24) Benzo(b)fluoranthene	22.713	252	6295	0.34	ng/ul	98
25) Benzo(k)fluoranthene	22.757	252	6578	0.35	ng/ul	99
26) Benzo(a)pyrene	23.266	252	5274	0.33	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.516	276	6480	0.31	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.529	278	5243	0.31	ng/ul	98
29) Benzo(g,h,i)perylene	26.168	276	5462	0.31	ng/ul	97

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

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