

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100821\
 Data File : BM032367.D
 Acq On : 07 Oct 2021 21:33
 Operator : CG/JU
 Sample : M3879-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW411

Manual Integrations
 APPROVED

mohammad
 10/11/2021 2:08:53 PM

Quant Time: Oct 08 03:35:44 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 Oct 07 15:38:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.626	152	7675	0.40	ng/ul	0.00
4) Naphthalene-d8	10.411	136	26401	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.270	164	14329	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.995	188	29382	0.40	ng/ul	0.00
17) Chrysene-d12	21.159	240	22534	0.40	ng/ul	0.00
23) Perylene-d12	23.302	264	19884	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.968	96	15622	1.89	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.008	152	5656	0.16	ng/ul	0.00
18) Fluoranthene-d10	19.015	212	13780	0.23	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.460	128	1834	0.02	ng/ul#	85
15) Phenanthrene	17.036	178	4175	0.04	ng/ul	96
19) Fluoranthene	19.046	202	9949	0.11	ng/ul	96
20) Pyrene	19.408	202	9198m	0.10	ng/ul	
21) Benzo(a)anthracene	21.142	228	3538m	0.04	ng/ul	
22) Chrysene	21.195	228	5635	0.06	ng/ul#	93
24) Benzo(b)fluoranthene	22.668	252	7451m	0.07	ng/ul	
25) Benzo(k)fluoranthene	22.704	252	2908m	0.03	ng/ul	
26) Benzo(a)pyrene	23.205	252	4486	0.06	ng/ul#	54
27) Indeno(1,2,3-cd)pyrene	25.420	276	3424	0.03	ng/ul#	90
29) Benzo(g,h,i)perylene	26.069	276	3071	0.03	ng/ul#	80

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

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