

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031580.D
 Acq On : 08 Aug 2021 09:54
 Operator : CG/JU
 Sample : M3163-07
 Misc :
 ALS Vial : 106 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEY5

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:14:44 PM

Quant Time: Aug 09 04:13:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 06 18:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	1238	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	4574	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.212	164	2626	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	4963	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.156	240	3980	0.400	ng/ul	# 0.00
23) Perylene-d12	23.309	264	4099	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	3879	2.821	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	1546	0.201	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	3185	0.240	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.002	178	820	0.052	ng/ul#	84
19) Fluoranthene	19.024	202	1477	0.087	ng/ul#	86
20) Pyrene	19.386	202	1592m	0.092	ng/ul	
21) Benzo(a)anthracene	21.144	228	733	0.046	ng/ul#	75
22) Chrysene	21.193	228	802	0.048	ng/ul#	83
24) Benzo(b)fluoranthene	22.672	252	1000m	0.054	ng/ul	
26) Benzo(a)pyrene	23.217	252	531	0.033	ng/ul#	1

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

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