

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031570.D
 Acq On : 08 Aug 2021 03:11
 Operator : CG/JU
 Sample : M3163-08
 Misc :
 ALS Vial : 96 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEY6

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:14:23 PM

Quant Time: Aug 09 04:09:38 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	7.583	152	1242	0.400	ng/ul	0.00
4) Naphthalene-d8	10.343	136	4509	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.212	164	2578	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	4866	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	3885	0.400	ng/ul	# 0.00
23) Perylene-d12	23.312	264	4182	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.185	96	4982	3.612	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	2000	0.263	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	4286	0.331	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.936	152	233	0.021	ng/ul#	47
15) Phenanthrene	17.006	178	716	0.046	ng/ul#	82
19) Fluoranthene	19.027	202	1705	0.103	ng/ul#	86
20) Pyrene	19.390	202	1448	0.086	ng/ul#	81
21) Benzo(a)anthracene	21.142	228	811	0.052	ng/ul#	77
22) Chrysene	21.195	228	936	0.058	ng/ul#	81
24) Benzo(b)fluoranthene	22.674	252	1259m	0.067	ng/ul	
25) Benzo(k)fluoranthene	22.703	252	441m	0.023	ng/ul	
26) Benzo(a)pyrene	23.215	252	599	0.036	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.448	276	484	0.023	ng/ul#	67

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

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