

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081121\
 Data File : BM031656.D
 Acq On : 11 Aug 2021 11:51
 Operator : CG/JU
 Sample : M3163-05DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEY3DL

Manual Integrations
 APPROVED

mohammad
 8/12/2021 1:35:46 PM

Quant Time: Aug 11 12:27:19 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 : Wed Aug 11 11:28:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.576	152	1249	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	4958	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.208	164	2812	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5149	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	3826	0.400	ng/ul	# 0.00
23) Perylene-d12	23.316	264	3785	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	688	0.496	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	288	0.034	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	516	0.040	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.002	178	3461	0.212	ng/ul	98
16) Anthracene	17.093	178	767	0.050	ng/ul#	83
19) Fluoranthene	19.024	202	10235	0.626	ng/ul	97
20) Pyrene	19.386	202	8312	0.502	ng/ul	95
21) Benzo(a)anthracene	21.144	228	4199	0.272	ng/ul	95
22) Chrysene	21.193	228	4323	0.270	ng/ul	97
24) Benzo(b)fluoranthene	22.677	252	5626m	0.330	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	2277m	0.129	ng/ul	
26) Benzo(a)pyrene	23.219	252	3266	0.219	ng/ul#	71
27) Indeno(1,2,3-cd)pyrene	25.453	276	2355	0.122	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.463	278	605	0.039	ng/ul#	7
29) Benzo(g,h,i)perylene	26.105	276	384	0.023	ng/ul#	2

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

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