

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031738.D
 Acq On : 14 Aug 2021 06:11
 Operator : CG/JU
 Sample : M3220-01DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JCEN1DL

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:41:07 AM

Quant Time: Aug 14 06:49:47 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 : Sat Aug 14 05:28:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.562	152	1314	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.325	136	4773	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.197	164	2575	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.950	188	4948	0.400	ng/ul	-0.01
17) Chrysene-d12	21.147	240	4050	0.400	ng/ul	-0.01
23) Perylene-d12	23.302	264	4175	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.185	96	836	0.573	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	293	0.036	ng/ul	0.00
18) Fluoranthene-d10	18.985	212	516	0.038	ng/ul	-0.01
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.923	152	357	0.033	ng/ul#	60
15) Phenanthrene	16.992	178	1513	0.096	ng/ul#	93
16) Anthracene	17.086	178	361	0.025	ng/ul#	69
19) Fluoranthene	19.016	202	3798	0.220	ng/ul#	93
20) Pyrene	19.378	202	4763	0.272	ng/ul	96
21) Benzo(a)anthracene	21.134	228	1907	0.117	ng/ul#	81
22) Chrysene	21.183	228	2669	0.158	ng/ul	95
24) Benzo(b)fluoranthene	22.662	252	3931m	0.209	ng/ul	
25) Benzo(k)fluoranthene	22.701	252	1189m	0.061	ng/ul	
26) Benzo(a)pyrene	23.207	252	2731	0.166	ng/ul#	70
27) Indeno(1,2,3-cd)pyrene	25.429	276	2497	0.117	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.441	278	501	0.029	ng/ul#	1
29) Benzo(g,h,i)perylene	26.081	276	516	0.028	ng/ul#	47

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

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