

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070821\
 Data File : BM030907.D
 Acq On : 09 Jul 2021 05:24
 Operator : CG/JU
 Sample : M2877-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDZ3

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:02:26 PM

Quant Time: Jul 09 06:09:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 10:44:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	2239	0.400	ng/ul	0.00
4) Naphthalene-d8	10.544	136	8772	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.390	164	4961	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.131	188	8090	0.400	ng/ul	-0.02
17) Chrysene-d12	21.311	240	4878	0.400	ng/ul	0.00
23) Perylene-d12	23.546	264	6198	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.265	96	4261	1.746	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.154	152	2200	0.160	ng/ul	0.00
18) Fluoranthene-d10	19.157	212	3275	0.234	ng/ul	-0.01
Target Compounds						
					Qvalue	
15) Phenanthrene	17.172	178	874	0.032	ng/ul#	79
16) Anthracene	17.259	178	541	0.023	ng/ul#	57
19) Fluoranthene	19.187	202	1699	0.079	ng/ul#	86
20) Pyrene	19.546	202	1678m	0.078	ng/ul	
21) Benzo(a)anthracene	21.296	228	1041	0.054	ng/ul#	87
22) Chrysene	21.347	228	1219	0.056	ng/ul#	88
24) Benzo(b)fluoranthene	22.870	252	1543	0.056	ng/ul#	30
25) Benzo(k)fluoranthene	22.914	252	1236	0.044	ng/ul#	19
26) Benzo(a)pyrene	23.449	252	915	0.039	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.863	276	1279	0.042	ng/ul#	84
28) Dibenzo(a,h)anthracene	25.870	278	905	0.037	ng/ul#	1
29) Benzo(g,h,i)perylene	26.551	276	1005	0.038	ng/ul#	58

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

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