

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070821\
 Data File : BM030908.D
 Acq On : 09 Jul 2021 06:01
 Operator : CG/JU
 Sample : M2877-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGE02

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:02:32 PM

Quant Time: Jul 09 07:20:43 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	2261	0.400	ng/ul	0.00
4) Naphthalene-d8	10.544	136	9020	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.390	164	5069	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.130	188	8181	0.400	ng/ul	-0.02
17) Chrysene-d12	21.307	240	5107	0.400	ng/ul	# 0.00
23) Perylene-d12	23.543	264	6476	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.261	96	5076	2.060	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.150	152	3246	0.229	ng/ul	0.00
18) Fluoranthene-d10	19.157	212	5118	0.349	ng/ul	-0.01
Target Compounds						
					Qvalue	
15) Phenanthrene	17.172	178	1047	0.038	ng/ul#	84
16) Anthracene	17.262	178	541	0.022	ng/ul#	62
19) Fluoranthene	19.183	202	3207	0.142	ng/ul#	92
20) Pyrene	19.546	202	3334	0.147	ng/ul#	87
21) Benzo(a)anthracene	21.295	228	1669	0.082	ng/ul#	86
22) Chrysene	21.344	228	1484	0.065	ng/ul#	87
24) Benzo(b)fluoranthene	22.872	252	2101m	0.073	ng/ul	
25) Benzo(k)fluoranthene	22.910	252	1193m	0.040	ng/ul	
26) Benzo(a)pyrene	23.443	252	1265	0.052	ng/ul#	22
27) Indeno(1,2,3-cd)pyrene	25.857	276	998	0.031	ng/ul#	89

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

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