

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031398.D
 Acq On : 03 Aug 2021 05:36
 Operator : CG/JU
 Sample : M3123-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0073

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:51:21 AM

Quant Time: Aug 03 06:24:10 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 : Tue Aug 03 05:32:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.597	152	1384	0.40	ng/ul	0.00
4) Naphthalene-d8	10.361	136	5455	0.40	ng/ul	# 0.00
9) Acenaphthene-d10	14.227	164	3692	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	6863	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.168	240	5355	0.40	ng/ul	# 0.00
23) Perylene-d12	23.326	264	5202	0.40	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	2113	1.37	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	965	0.10	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	2196	0.12	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.410	128	17205	1.06	ng/ul	98
7) 2-Methylnaphthalene	12.029	142	15320	1.38	ng/ul	100
8) 1-Methylnaphthalene	12.250	142	10898	0.99	ng/ul	100
10) Acenaphthylene	13.950	152	1859	0.12	ng/ul#	85
11) Acenaphthene	14.322	153	989m	0.07	ng/ul	
12) Fluorene	15.281	166	1375	0.09	ng/ul#	67
15) Phenanthrene	17.020	178	93519	4.29	ng/ul	98
16) Anthracene	17.110	178	4704	0.23	ng/ul#	94
19) Fluoranthene	19.039	202	75596	3.31	ng/ul	97
20) Pyrene	19.401	202	64409	2.78	ng/ul	97
21) Benzo(a)anthracene	21.152	228	30932	1.43	ng/ul#	87
22) Chrysene	21.202	228	67245	3.01	ng/ul#	94
24) Benzo(b)fluoranthene	22.689	252	49883m	2.13	ng/ul	
25) Benzo(k)fluoranthene	22.725	252	11599m	0.48	ng/ul	
26) Benzo(a)pyrene	23.234	252	19248	0.94	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.466	276	16831	0.63	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.473	278	7132	0.33	ng/ul#	73
29) Benzo(g,h,i)perylene	26.115	276	1811	0.08	ng/ul#	67

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

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