

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031406.D
 Acq On : 03 Aug 2021 10:29
 Operator : CG/JU
 Sample : M3123-19DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0080DL

Manual Integrations
 APPROVED

mohammad
 8/4/2021 3:47:32 PM

Quant Time: Aug 03 11:32:14 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 : Mon Aug 02 11:29:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.597	152	1957	0.40	ng/ul	0.00
4) Naphthalene-d8	10.361	136	7530	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.231	164	4363	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.975	188	8218	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.169	240	6271	0.40	ng/ul	# 0.00
23) Perylene-d12	23.329	264	6003	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	1316	0.61	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	474	0.04	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	865	0.04	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.406	128	1651	0.07	ng/ul#	90
7) 2-Methylnaphthalene	12.029	142	1984	0.13	ng/ul	99
8) 1-Methylnaphthalene	12.250	142	1251	0.08	ng/ul	98
10) Acenaphthylene	13.950	152	886	0.05	ng/ul#	80
12) Fluorene	15.282	166	407	0.02	ng/ul#	77
15) Phenanthrene	17.020	178	15202	0.58	ng/ul	98
16) Anthracene	17.110	178	1995m	0.08	ng/ul	
19) Fluoranthene	19.039	202	25894	0.97	ng/ul	98
20) Pyrene	19.401	202	24600	0.91	ng/ul	96
21) Benzo(a)anthracene	21.152	228	11565	0.46	ng/ul	96
22) Chrysene	21.205	228	14619	0.56	ng/ul	97
24) Benzo(b)fluoranthene	22.689	252	16153m	0.60	ng/ul	
25) Benzo(k)fluoranthene	22.725	252	5534m	0.20	ng/ul	
26) Benzo(a)pyrene	23.237	252	8767	0.37	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.466	276	6913	0.23	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.473	278	1954	0.08	ng/ul#	63
29) Benzo(g,h,i)perylene	26.115	276	1085	0.04	ng/ul#	63

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

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