

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031408.D
 Acq On : 03 Aug 2021 11:42
 Operator : CG/JU
 Sample : M3123-20DL 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0081DL

Manual Integrations
 APPROVED

mohammad
 8/4/2021 3:47:35 PM

Quant Time: Aug 03 12:34:18 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 12:10:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.597	152	1914	0.40	ng/ul	0.00
4) Naphthalene-d8	10.361	136	7354	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.231	164	4275	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	8033	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.169	240	6034	0.40	ng/ul	# 0.00
23) Perylene-d12	23.329	264	5853	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	465	0.22	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	200	0.02	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	371	0.02	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.410	128	4133	0.19	ng/ul	98
7) 2-Methylnaphthalene	12.029	142	10552	0.71	ng/ul	99
8) 1-Methylnaphthalene	12.250	142	5025	0.34	ng/ul	99
10) Acenaphthylene	13.950	152	603	0.03	ng/ul#	69
11) Acenaphthene	14.292	153	455m	0.03	ng/ul	
12) Fluorene	15.282	166	572	0.03	ng/ul#	64
15) Phenanthrene	17.020	178	14517	0.57	ng/ul	99
16) Anthracene	17.110	178	1219	0.05	ng/ul#	84
19) Fluoranthene	19.039	202	15693	0.61	ng/ul#	95
20) Pyrene	19.401	202	14334	0.55	ng/ul#	94
21) Benzo(a)anthracene	21.152	228	6973	0.29	ng/ul#	87
22) Chrysene	21.203	228	12458	0.49	ng/ul#	95
24) Benzo(b)fluoranthene	22.689	252	9726m	0.37	ng/ul	
25) Benzo(k)fluoranthene	22.728	252	3243m	0.12	ng/ul	
26) Benzo(a)pyrene	23.237	252	3806	0.16	ng/ul#	32
27) Indeno(1,2,3-cd)pyrene	25.468	276	3562	0.12	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.478	278	1316	0.05	ng/ul#	1

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

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