

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031383.D
 Acq On : 02 Aug 2021 19:47
 Operator : CG/JU
 Sample : M3123-02DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0065DL

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:50:41 AM

Quant Time: Aug 03 02:06:27 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	7.601	152	1692	0.40	ng/ul	0.00
4) Naphthalene-d8	10.361	136	6326	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.231	164	3674	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	6744	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.171	240	4970	0.40	ng/ul	0.00
23) Perylene-d12	23.334	264	4671	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	954	0.51	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.957	152	431	0.04	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	775	0.05	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.410	128	4209	0.22	ng/ul	98
7) 2-Methylnaphthalene	12.034	142	6011	0.47	ng/ul	100
8) 1-Methylnaphthalene	12.254	142	3523	0.28	ng/ul	98
10) Acenaphthylene	13.950	152	313	0.02	ng/ul#	46
14) Pentachlorophenol	16.631	266	202	0.09	ng/ul	96
15) Phenanthrene	17.020	178	10330	0.48	ng/ul	99
16) Anthracene	17.114	178	407	0.02	ng/ul#	65
19) Fluoranthene	19.043	202	3212	0.15	ng/ul#	91
20) Pyrene	19.405	202	2809	0.13	ng/ul#	87
21) Benzo(a)anthracene	21.154	228	1166	0.06	ng/ul#	73
22) Chrysene	21.205	228	4118	0.20	ng/ul#	94
24) Benzo(b)fluoranthene	22.692	252	2346m	0.11	ng/ul	
25) Benzo(k)fluoranthene	22.728	252	692m	0.03	ng/ul	
26) Benzo(a)pyrene	23.237	252	852	0.05	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.473	276	760	0.03	ng/ul#	94

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

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