

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021987.D
 Acq On : 10 Aug 2019 02:01
 Operator : HP/JU
 Sample : K4041-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENS9

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:34:07 AM

Quant Time: Aug 10 07:58:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 09 01:29:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	833	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	3689	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	2056	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	4579m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	4248m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	6542	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	925	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	2352m	0.15	ng/ul	-0.01
Target Compounds				Qvalue		
12) Phenanthrene	17.07	178	434m	0.033	ng/ul	
15) Fluoranthene	19.09	202	1315m	0.074	ng/ul	
17) Pyrene	19.46	202	1209m	0.069	ng/ul	
18) Benzo(a)anthracene	21.22	228	714	0.047	ng/ul#	79
19) Chrysene	21.27	228	702	0.036	ng/ul#	80
21) Benzo(b)fluoranthene	22.78	252	1114m	0.050	ng/ul	
23) Benzo(a)pyrene	23.34	252	693	0.031	ng/ul#	40

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

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