

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021988.D
 Acq On : 10 Aug 2019 02:38
 Operator : HP/JU
 Sample : K4041-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENT0

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:34:02 AM

Quant Time: Aug 10 08:05:28 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	791	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.40	136	3400	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1883	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	4158m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	3905m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	3709m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	985	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	2561m	0.18	ng/ul	-0.02
Target Compounds				Qvalue		
12) Phenanthrene	17.07	178	899m	0.074	ng/ul	
15) Fluoranthene	19.09	202	3055m	0.189	ng/ul	
17) Pyrene	19.46	202	3044m	0.190	ng/ul	
18) Benzo(a)anthracene	21.22	228	1794	0.128	ng/ul#	91
19) Chrysene	21.27	228	1858	0.103	ng/ul#	90
21) Benzo(b)fluoranthene	22.78	252	2864m	0.229	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	883m	0.062	ng/ul	
23) Benzo(a)pyrene	23.34	252	1784m	0.140	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.67	276	1376m	0.091	ng/ul	
26) Benzo(g,h,i)perylene	26.35	276	1428m	0.104	ng/ul	

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

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