

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021992.D
 Acq On : 10 Aug 2019 10:13
 Operator : HP/JU
 Sample : K4041-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENT2

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:46:15 AM

Quant Time: Aug 10 23:13:49 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	7.61	152	526	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	2290	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1247	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.02	188	2946m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	2404m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	2090m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1002	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	2705m	0.27	ng/ul	-0.01
Target Compounds				Qvalue		
15) Fluoranthene	19.09	202	1106m	0.096	ng/ul	
17) Pyrene	19.46	202	1138	0.115	ng/ul#	69
18) Benzo(a)anthracene	21.22	228	627	0.073	ng/ul#	78
19) Chrysene	21.27	228	634	0.057	ng/ul#	83
21) Benzo(b)fluoranthene	22.78	252	989m	0.140	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	397m	0.050	ng/ul	
23) Benzo(a)pyrene	23.34	252	620m	0.087	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.67	276	479m	0.056	ng/ul	
26) Benzo(g,h,i)perylene	26.36	276	457m	0.059	ng/ul	

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

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