

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021979.D
 Acq On : 09 Aug 2019 21:03
 Operator : HP/JU
 Sample : K4116-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLLD4

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:36:17 AM

Quant Time: Aug 10 07:05:04 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	872	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	3670	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	2010	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	4531m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4249m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	6491	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	800	0.13	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	2146m	0.14	ng/ul	-0.01
Target Compounds				Qvalue		
12) Phenanthrene	17.06	178	866m	0.066	ng/ul	
15) Fluoranthene	19.09	202	5130m	0.290	ng/ul	
17) Pyrene	19.46	202	5599m	0.321	ng/ul	
18) Benzo(a)anthracene	21.22	228	4411	0.290	ng/ul	96
19) Chrysene	21.27	228	4665	0.239	ng/ul	98
21) Benzo(b)fluoranthene	22.78	252	8502m	0.388	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	2758m	0.111	ng/ul	
23) Benzo(a)pyrene	23.34	252	5957	0.268	ng/ul	91
24) Indeno(1,2,3-cd)pyrene	25.65	276	4808	0.181	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.66	278	986	0.046	ng/ul#	31
26) Benzo(g,h,i)perylene	26.33	276	5277	0.221	ng/ul	94

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

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