

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021977.D
 Acq On : 09 Aug 2019 19:50
 Operator : HP/JU
 Sample : K4116-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLLD2

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:49:07 AM

Quant Time: Aug 10 06:51:52 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	851	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	3627	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	2007	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.02	188	4493m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4321m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	4271m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	935	0.16	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	2472m	0.16	ng/ul	-0.02
Target Compounds						Qvalue
8) Acenaphthene	14.33	153	317	0.041	ng/ul	92
12) Phenanthrene	17.07	178	5703	0.436	ng/ul	99
13) Anthracene	17.16	178	1224m	0.110	ng/ul	
15) Fluoranthene	19.09	202	13946m	0.796	ng/ul	
17) Pyrene	19.46	202	13645	0.768	ng/ul	97
18) Benzo(a)anthracene	21.21	228	8935	0.578	ng/ul	100
19) Chrysene	21.27	228	9656	0.486	ng/ul	98
21) Benzo(b)fluoranthene	22.78	252	15208m	1.056	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	5287m	0.324	ng/ul	
23) Benzo(a)pyrene	23.34	252	10320m	0.705	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.65	276	7300m	0.417	ng/ul	
25) Dibenzo(a,h)anthracene	25.66	278	1867m	0.132	ng/ul	
26) Benzo(g,h,i)perylene	26.33	276	7342m	0.466	ng/ul	

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

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