

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021976.D
 Acq On : 09 Aug 2019 19:13
 Operator : HP/JU
 Sample : K4116-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLLE8

Manual Integrations
 APPROVED

Sohil

Quant Time: Aug 10 06:45:27 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

8/13/2019 8:49:03 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	852	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	3630	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1966	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.02	188	4439m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4449m	0.40	ng/ul	-0.02
20) Perylene-d12	23.43	264	4396m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1216	0.20	ng/ul	-0.01
14) Fluoranthene-d10	19.06	212	2941m	0.20	ng/ul	-0.02
Target Compounds						Qvalue
3) Naphthalene	10.44	128	741	0.072	ng/ul#	84
7) Acenaphthylene	13.99	152	408	0.044	ng/ul#	71
8) Acenaphthene	14.33	153	1149	0.153	ng/ul	98
9) Fluorene	15.33	166	741	0.089	ng/ul#	98
12) Phenanthrene	17.07	178	22779m	1.764	ng/ul	
13) Anthracene	17.16	178	6312m	0.573	ng/ul	
15) Fluoranthene	19.09	202	42786m	2.473	ng/ul	
17) Pyrene	19.46	202	45184	2.471	ng/ul	98
18) Benzo(a)anthracene	21.21	228	26263	1.650	ng/ul	100
19) Chrysene	21.26	228	25447	1.243	ng/ul	98
21) Benzo(b)fluoranthene	22.77	252	36755m	2.479	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	12943m	0.772	ng/ul	
23) Benzo(a)pyrene	23.34	252	32895m	2.182	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.65	276	22855m	1.270	ng/ul	
25) Dibenzo(a,h)anthracene	25.65	278	4574m	0.314	ng/ul	
26) Benzo(g,h,i)perylene	26.33	276	24773m	1.529	ng/ul	

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

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