

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021954.D
 Acq On : 09 Aug 2019 05:03
 Operator : HP/JU
 Sample : K4028-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENZ1

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:29:56 AM

Quant Time: Aug 09 09:31:42 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	919	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	3792	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	2039	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.02	188	4609m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	4641m	0.40	ng/ul	-0.02
20) Perylene-d12	23.44	264	4883m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1136	0.18	ng/ul	-0.01
14) Fluoranthene-d10	19.06	212	3125m	0.20	ng/ul	-0.02
Target Compounds					Ovalue	
3) Naphthalene	10.44	128	1768	0.165	ng/ul	99
5) 2-Methylnaphthalene	12.08	142	823	0.115	ng/ul	98
7) Acenaphthylene	13.99	152	5966	0.627	ng/ul#	83
8) Acenaphthene	14.33	153	2882	0.370	ng/ul	99
9) Fluorene	15.33	166	3556	0.411	ng/ul	99
12) Phenanthrene	17.07	178	93414m	6.966	ng/ul	
13) Anthracene	17.16	178	16491m	1.442	ng/ul	
15) Fluoranthene	19.09	202	307371m	17.110	ng/ul	
17) Pyrene	19.46	202	268870	14.098	ng/ul	99
18) Benzo(a)anthracene	21.21	228	139042m	8.376	ng/ul	
19) Chrysene	21.26	228	172473	8.079	ng/ul	100
21) Benzo(b)fluoranthene	22.78	252	257348m	15.629	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	83912m	4.503	ng/ul	
23) Benzo(a)pyrene	23.34	252	162074m	9.679	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.65	276	132677m	6.636	ng/ul	
25) Dibenzo(a,h)anthracene	25.65	278	30962m	1.916	ng/ul	
26) Benzo(a,h,i)perylene	26.33	276	136834m	7.602	ng/ul	

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

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