

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021918.D
 Acq On : 08 Aug 2019 05:13
 Operator : HP/JU
 Sample : K4029-13
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENY3

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:11:33 AM

Quant Time: Aug 08 07:07:41 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 : Thu Aug 08 06:54:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1004	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	4602	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	2653	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	6162m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	5752m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	6545m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	2433	0.32	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	6546m	0.32	ng/ul	-0.02
Target Compounds				Ovalue		
7) Acenaphthylene	14.00	152	582	0.047	ng/ul#	73
12) Phenanthrene	17.07	178	4351	0.243	ng/ul	98
13) Anthracene	17.16	178	1155m	0.076	ng/ul	
15) Fluoranthene	19.10	202	9632m	0.401	ng/ul	
17) Pyrene	19.46	202	8528m	0.361	ng/ul	
18) Benzo(a)anthracene	21.22	228	5024	0.244	ng/ul	96
19) Chrysene	21.27	228	6029m	0.228	ng/ul	
21) Benzo(b)fluoranthene	22.78	252	7546m	0.342	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	3090m	0.124	ng/ul	
23) Benzo(a)pyrene	23.34	252	5055m	0.225	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.66	276	3452m	0.129	ng/ul	
25) Dibenzo(a,h)anthracene	25.67	278	983m	0.045	ng/ul	
26) Benzo(g,h,i)perylene	26.35	276	2730m	0.113	ng/ul	

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

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