

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021917.D
 Acq On : 08 Aug 2019 04:36
 Operator : HP/JU
 Sample : K4029-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENY5

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:11:29 AM

Quant Time: Aug 08 07:03:12 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	892	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	3853	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	2155	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	4930m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4730m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	4773m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1579	0.25	ng/ul	-0.01
14) Fluoranthene-d10	19.07	212	4148m	0.25	ng/ul	-0.02
Target Compounds					Ovalue	
3) Naphthalene	10.45	128	785	0.072	ng/ul#	89
5) 2-Methylnaphthalene	12.09	142	394	0.054	ng/ul	99
7) Acenaphthylene	14.00	152	2127	0.212	ng/ul#	83
8) Acenaphthene	14.34	153	471	0.057	ng/ul	95
9) Fluorene	15.33	166	686	0.075	ng/ul#	94
12) Phenanthrene	17.07	178	14614m	1.019	ng/ul	
13) Anthracene	17.17	178	3603m	0.294	ng/ul	
15) Fluoranthene	19.10	202	39737m	2.068	ng/ul	
17) Pyrene	19.46	202	37466	1.928	ng/ul	99
18) Benzo(a)anthracene	21.21	228	21411	1.266	ng/ul	98
19) Chrysene	21.27	228	24498	1.126	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	32695m	2.031	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	12481m	0.685	ng/ul	
23) Benzo(a)pyrene	23.34	252	21558m	1.317	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.66	276	15640m	0.800	ng/ul	
25) Dibenzo(a,h)anthracene	25.66	278	4274m	0.271	ng/ul	
26) Benzo(a,h,i)perylene	26.34	276	12398m	0.705	ng/ul	

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

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