

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021925.D
 Acq On : 08 Aug 2019 10:05
 Operator : HP/JU
 Sample : K4029-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENX9

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:12:07 AM

Quant Time: Aug 08 13:27:40 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	744	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	3280	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1807	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	4256m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	3971m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	3695m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1930	0.36	ng/ul	-0.01
14) Fluoranthene-d10	19.07	212	4848m	0.34	ng/ul	-0.02
Target Compounds				Ovalue		
3) Naphthalene	10.45	128	373	0.040	ng/ul#	69
5) 2-Methylnaphthalene	12.09	142	181	0.029	ng/ul	87
7) Acenaphthylene	13.99	152	1029	0.122	ng/ul#	81
8) Acenaphthene	14.33	153	231	0.033	ng/ul#	93
9) Fluorene	15.33	166	332	0.043	ng/ul#	94
12) Phenanthrene	17.07	178	6635	0.536	ng/ul	98
13) Anthracene	17.17	178	1824m	0.173	ng/ul	
15) Fluoranthene	19.10	202	18475m	1.114	ng/ul	
17) Pyrene	19.46	202	17599	1.079	ng/ul	98
18) Benzo(a)anthracene	21.22	228	9256	0.652	ng/ul	99
19) Chrysene	21.27	228	9802	0.537	ng/ul	98
21) Benzo(b)fluoranthene	22.79	252	13659m	1.096	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	5557m	0.394	ng/ul	
23) Benzo(a)pyrene	23.35	252	9460m	0.747	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.67	276	6461m	0.427	ng/ul	
25) Dibenzo(a,h)anthracene	25.67	278	1756m	0.144	ng/ul	
26) Benzo(a,h,i)perylene	26.35	276	5227m	0.384	ng/ul	

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

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