

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062219\
 Data File : BN006503.D
 Acq On : 22 Jun 2019 23:17
 Operator : HP/JU
 Sample : K3360-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41Y9

Manual Integrations
 APPROVED

mohammad
 6/25/2019 8:44:54 AM

Quant Time: Jun 24 09:13:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 17 11:13:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	5065	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.41	136	20010	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	11156	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	22662m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.25	240	13407m	0.40	ng/ul	-0.01
20) Perylene-d12	23.48	264	10748m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	6772	0.22	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	14219m	0.23	ng/ul	-0.01
Target Compounds				Qvalue		
12) Phenanthrene	17.08	178	4176	0.057	ng/ul	95
15) Fluoranthene	19.11	202	12113m	0.151	ng/ul	
17) Pyrene	19.47	202	14020	0.199	ng/ul	96
18) Benzo(a)anthracene	21.24	228	5989	0.101	ng/ul	96
19) Chrysene	21.29	228	5951	0.107	ng/ul	97
21) Benzo(b)fluoranthene	22.81	252	7067m	0.158	ng/ul	
22) Benzo(k)fluoranthene	22.86	252	3271m	0.075	ng/ul	
23) Benzo(a)pyrene	23.38	252	4002m	0.096	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.72	276	2588m	0.057	ng/ul	
26) Benzo(g,h,i)perylene	26.40	276	2156m	0.057	ng/ul	

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

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