

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
 Data File : BN007465.D
 Acq On : 28 Aug 2019 13:14
 Operator : HP/JU
 Sample : K4373-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

mohammad
 8/29/2019 7:50:12 AM

Quant Time: Aug 28 14:38:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 27 20:30:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	4497	0.40	ng/ul	0.00
2) Naphthalene-d8	10.15	136	20088	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.05	164	10331	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.80	188	24520m	0.40	ng/ul	0.00
16) Chrysene-d12	21.02	240	19887m	0.40	ng/ul	0.00
20) Perylene-d12	23.12	264	22919	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.76	152	9423	0.30	ng/ul	0.00
14) Fluoranthene-d10	18.86	212	25850m	0.32	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.20	128	5688	0.100	ng/ul#	94
7) Acenaphthylene	13.76	152	4128	0.072	ng/ul#	83
8) Acenaphthene	14.11	153	798289	19.327	ng/ul	97
9) Fluorene	15.10	166	7377	0.165	ng/ul#	70
12) Phenanthrene	16.84	178	3161m	0.041	ng/ul	
13) Anthracene	16.93	178	60690m	0.842	ng/ul	
15) Fluoranthene	18.88	202	807469m	7.885	ng/ul	
17) Pyrene	19.24	202	509484	5.237	ng/ul	98
18) Benzo(a)anthracene	21.01	228	28943m	0.325	ng/ul	
19) Chrysene	21.06	228	27333m	0.286	ng/ul	
21) Benzo(b)fluoranthene	22.51	252	11923m	0.119	ng/ul	
22) Benzo(k)fluoranthene	22.54	252	3815m	0.036	ng/ul	
23) Benzo(a)pyrene	23.04	252	4404	0.044	ng/ul#	46

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

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