

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071919\
 Data File : BN006935.D
 Acq On : 19 Jul 2019 21:33
 Operator : HP/JU
 Sample : K3823-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A52K4

Manual Integrations
 APPROVED

mohammad
 7/22/2019 10:03:18 AM

Quant Time: Jul 20 00:40:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 19 23:29:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	2409	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.35	136	8602	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.24	164	4350	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	9181m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	7376m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	6026m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	3537	0.27	ng/ul	0.01
14) Fluoranthene-d10	19.05	212	8779m	0.33	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.04	178	1173m	0.040	ng/ul	
15) Fluoranthene	19.08	202	3449m	0.094	ng/ul	
17) Pyrene	19.43	202	3177	0.094	ng/ul#	79
18) Benzo(a)anthracene	21.22	228	1225	0.040	ng/ul#	81
19) Chrysene	21.27	228	1566	0.046	ng/ul#	87
21) Benzo(b)fluoranthene	22.80	252	2406m	0.097	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	824m	0.032	ng/ul	
23) Benzo(a)pyrene	23.34	252	1344m	0.056	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.72	276	1128m	0.046	ng/ul	
26) Benzo(g,h,i)perylene	26.38	276	1189m	0.058	ng/ul	

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

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