

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112119\
 Data File : BN008682.D
 Acq On : 21 Nov 2019 18:03
 Operator : JU
 Sample : K5784-06
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLN3

Manual Integrations
 APPROVED

mohammad
 11/22/2019 1:23:28 PM

Quant Time: Nov 22 06:42:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 22 06:30:58 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	3304	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	11803	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.23	164	7001	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	13980	0.40	ng/ul	0.00
16) Chrysene-d12	21.17	240	12106	0.40	ng/ul	0.00
20) Perylene-d12	23.34	264	12493	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	2945	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.01	212	7480	0.18	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.02	178	1688	0.036	ng/ul#	85
15) Fluoranthene	19.04	202	3676	0.063	ng/ul	79
17) Pyrene	19.40	202	5332	0.110	ng/ul#	83
18) Benzo(a)anthracene	21.16	228	2472	0.051	ng/ul#	81
19) Chrysene	21.21	228	2648	0.055	ng/ul#	83
21) Benzo(b)fluoranthene	22.70	252	3285	0.064	ng/ul#	1
22) Benzo(k)fluoranthene	22.74	252	1523m	0.030	ng/ul	
23) Benzo(a)pyrene	23.25	252	2311	0.048	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.47	276	1490	0.026	ng/ul#	60
26) Benzo(g,h,i)perylene	26.12	276	1499	0.032	ng/ul#	30

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

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