

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102419\
 Data File : BN008382.D
 Acq On : 24 Oct 2019 11:51
 Operator : JU
 Sample : K5235-16
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPB6

Manual Integrations
 APPROVED

mohammad
 10/25/2019 8:05:23 AM

Quant Time: Oct 24 14:17:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 24 13:52:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	2239	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.33	136	11068	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.21	164	6782	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.96	188	15270	0.40	ng/ul	0.00
16) Chrysene-d12	21.17	240	12260	0.40	ng/ul	0.00
20) Perylene-d12	23.34	264	10327	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.93	152	2696	0.14	ng/ul	-0.01
14) Fluoranthene-d10	19.00	212	9891	0.19	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.38	128	6377	0.202	ng/ul	99
5) 2-Methylnaphthalene	12.01	142	3363	0.156	ng/ul	99
7) Acenaphthylene	13.93	152	23422	0.725	ng/ul	99
8) Acenaphthene	14.27	153	9630	0.383	ng/ul	99
9) Fluorene	15.26	166	12870	0.451	ng/ul	97
12) Phenanthrene	17.00	178	305584	6.835	ng/ul	99
13) Anthracene	17.09	178	67952	1.727	ng/ul	99
15) Fluoranthene	19.03	202	819973	13.887	ng/ul	98
17) Pyrene	19.39	202	890411	18.240	ng/ul	100
18) Benzo(a)anthracene	21.15	228	509135	11.422	ng/ul	98
19) Chrysene	21.20	228	531964	9.725	ng/ul	99
21) Benzo(b)fluoranthene	22.70	252	509147m	15.145	ng/ul	
22) Benzo(k)fluoranthene	22.73	252	166606m	4.375	ng/ul	
23) Benzo(a)pyrene	23.25	252	382812	10.821	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	25.49	276	208056	4.993	ng/ul	98
25) Dibenzo(a,h)anthracene	25.49	278	59527	1.807	ng/ul	98
26) Benzo(g,h,i)perylene	26.14	276	212508	5.562	ng/ul	99

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

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