

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060619\
 Data File : BN006163.D
 Acq On : 07 Jun 2019 09:23
 Operator : JU/SJ
 Sample : K3201-20
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD1

Manual Integrations
 APPROVED

mohammad
 6/11/2019 5:08:16 PM

Quant Time: Jun 07 13:14:49 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 : Fri Jun 07 01:31:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	5254	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	19726	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	12318	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	22155m	0.40	ng/ul	0.00
16) Chrysene-d12	21.28	240	15163m	0.40	ng/ul	0.01
20) Perylene-d12	23.51	264	19793m	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	10551	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	18719m	0.31	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.48	128	134197	2.465	ng/ul	99
5) 2-Methylnaphthalene	12.10	142	110529	2.914	ng/ul	100
7) Acenaphthylene	14.02	152	283098	4.135	ng/ul	99
8) Acenaphthene	14.36	153	457179	9.625	ng/ul	99
9) Fluorene	15.36	166	586997	10.563	ng/ul	99
12) Phenanthrene	17.10	178	6853081m	96.362	ng/ul	
13) Anthracene	17.19	178	2414567m	35.551	ng/ul	
15) Fluoranthene	19.14	202	8483720m	108.032	ng/ul	
17) Pyrene	19.50	202	7332724	91.808	ng/ul	95
18) Benzo(a)anthracene	21.26	228	4753431m	70.879	ng/ul	
19) Chrysene	21.31	228	4280555	67.991	ng/ul	96
21) Benzo(b)fluoranthene	22.85	252	4876645m	59.088	ng/ul	
22) Benzo(k)fluoranthene	22.89	252	2169571m	26.988	ng/ul	
23) Benzo(a)pyrene	23.42	252	3715476m	48.337	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.76	276	2231940m	26.826	ng/ul	
25) Dibenzo(a,h)anthracene	25.76	278	719484m	10.817	ng/ul	
26) Benzo(a,h,i)perylene	26.44	276	1550688	22.253	ng/ul	94

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

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