

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061019\
 Data File : BN006228.D
 Acq On : 10 Jun 2019 18:17
 Operator : JU/SJ
 Sample : K3016-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51C2

Manual Integrations
 APPROVED

mohammad
 6/11/2019 4:28:20 PM

Quant Time: Jun 11 11:57:27 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 : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	4926	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	18506	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	9643	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	20244m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	15989m	0.40	ng/ul	0.00
20) Perylene-d12	23.50	264	15309m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	4895	0.17	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	11367m	0.21	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.47	128	5129	0.100	ng/ul#	95
5) 2-Methylnaphthalene	12.10	142	2566	0.072	ng/ul	99
7) Acenaphthylene	14.01	152	62615	1.168	ng/ul	100
8) Acenaphthene	14.36	153	1465	0.039	ng/ul#	93
9) Fluorene	15.35	166	6661	0.153	ng/ul#	92
12) Phenanthrene	17.09	178	94591m	1.456	ng/ul	
13) Anthracene	17.18	178	52392m	0.844	ng/ul	
15) Fluoranthene	19.12	202	232533m	3.241	ng/ul	
17) Pyrene	19.49	202	291797	3.465	ng/ul	99
18) Benzo(a)anthracene	21.24	228	129265m	1.828	ng/ul	
19) Chrysene	21.30	228	159618	2.404	ng/ul	99
21) Benzo(b)fluoranthene	22.83	252	199994m	3.133	ng/ul	
22) Benzo(k)fluoranthene	22.87	252	78662m	1.265	ng/ul	
23) Benzo(a)pyrene	23.40	252	141081	2.373	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	25.73	276	95025	1.477	ng/ul#	89
25) Dibenzo(a,h)anthracene	25.73	278	24922	0.484	ng/ul	98
26) Benzo(a,h,i)perylene	26.41	276	55465	1.029	ng/ul	96

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

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