

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006250.D
 Acq On : 11 Jun 2019 17:29
 Operator : JU/SJ
 Sample : K3083-16MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51G0MS

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:18:52 AM

Quant Time: Jun 12 02:03:21 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	7.64	152	5499	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	21593	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	10994	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	20743	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	14215	0.40	ng/ul	0.01
20) Perylene-d12	23.52	264	17541	0.40	ng/ul	0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	8017	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	13769	0.25	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.48	128	1761	0.030	ng/ul#	84
7) Acenaphthylene	14.01	152	4949	0.081	ng/ul#	93
8) Acenaphthene	14.36	153	16221	0.383	ng/ul	99
9) Fluorene	15.35	166	5676	0.114	ng/ul#	93
11) Pentachlorophenol	16.71	266	1156	0.219	ng/ul	99
12) Phenanthrene	17.09	178	159394	2.394	ng/ul	99
13) Anthracene	17.19	178	14450	0.227	ng/ul	98
15) Fluoranthene	19.12	202	471320	6.410	ng/ul	98
17) Pyrene	19.49	202	387515	5.175	ng/ul	100
18) Benzo(a)anthracene	21.26	228	140038	2.227	ng/ul	100
19) Chrysene	21.31	228	203507	3.448	ng/ul	98
21) Benzo(b)fluoranthene	22.85	252	291609m	3.987	ng/ul	
22) Benzo(k)fluoranthene	22.89	252	102190m	1.434	ng/ul	
23) Benzo(a)pyrene	23.42	252	171745	2.521	ng/ul#	88
24) Indeno(1,2,3-cd)pyrene	25.76	276	149933	2.033	ng/ul#	87
25) Dibenzo(a,h)anthracene	25.76	278	31586	0.536	ng/ul	99
26) Benzo(a,h,i)perylene	26.44	276	136513	2.211	ng/ul	95

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

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