

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062219\
 Data File : BN006502.D
 Acq On : 22 Jun 2019 22:42
 Operator : HP/JU
 Sample : K3360-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41Z8

Manual Integrations
 APPROVED

mohammad
 6/25/2019 8:44:51 AM

Quant Time: Jun 24 09:08:15 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 : Mon Jun 17 11:13:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	4785	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.41	136	19017	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	10652	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	22146m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.25	240	14712m	0.40	ng/ul	-0.01
20) Perylene-d12	23.48	264	11072m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	8135	0.28	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	20143m	0.34	ng/ul	-0.01
Target Compounds				Qvalue		
12) Phenanthrene	17.08	178	5626	0.079	ng/ul	95
15) Fluoranthene	19.11	202	16041m	0.204	ng/ul	
17) Pyrene	19.47	202	14793	0.191	ng/ul	96
18) Benzo(a)anthracene	21.24	228	4894m	0.075	ng/ul	
19) Chrysene	21.29	228	6522	0.107	ng/ul	98
21) Benzo(b)fluoranthene	22.82	252	7640m	0.165	ng/ul	
22) Benzo(k)fluoranthene	22.86	252	3435m	0.076	ng/ul	
23) Benzo(a)pyrene	23.38	252	4218	0.098	ng/ul#	88
24) Indeno(1,2,3-cd)pyrene	25.72	276	3195	0.069	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.72	278	810	0.022	ng/ul#	23
26) Benzo(g,h,i)perylene	26.40	276	2593	0.067	ng/ul#	86

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

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