

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062419\
 Data File : BN006536.D
 Acq On : 24 Jun 2019 18:11
 Operator : HP/JU
 Sample : K3360-20DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4202DL

Manual Integrations
 APPROVED

mohammad
 6/25/2019 10:20:06 PM

Quant Time: Jun 25 11:18:23 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	4811	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.41	136	18219	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	9004	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	16933	0.40	ng/ul	-0.01
16) Chrysene-d12	21.26	240	9213	0.40	ng/ul	0.00
20) Perylene-d12	23.50	264	9074m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	1726	0.06	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	2988	0.07	ng/ul	0.00
Target Compounds				Qvalue		
12) Phenanthrene	17.08	178	9104	0.167	ng/ul	98
13) Anthracene	17.17	178	1358	0.026	ng/ul#	79
15) Fluoranthene	19.11	202	34920	0.582	ng/ul	99
17) Pyrene	19.48	202	31392	0.647	ng/ul	98
18) Benzo(a)anthracene	21.25	228	11783	0.289	ng/ul	99
19) Chrysene	21.30	228	17741	0.464	ng/ul	99
21) Benzo(b)fluoranthene	22.83	252	23847m	0.630	ng/ul	
22) Benzo(k)fluoranthene	22.87	252	8960m	0.243	ng/ul	
23) Benzo(a)pyrene	23.40	252	14975	0.425	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	25.73	276	12110	0.317	ng/ul#	87
25) Dibenzo(a,h)anthracene	25.73	278	2743	0.090	ng/ul#	85
26) Benzo(g,h,i)perylene	26.41	276	10735	0.336	ng/ul	98

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

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