

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062419\
 Data File : BN006530.D
 Acq On : 24 Jun 2019 14:44
 Operator : HP/JU
 Sample : K3362-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4203

Manual Integrations
 APPROVED

mohammad
 6/25/2019 6:17:05 PM

Quant Time: Jun 25 01:21:33 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	4709	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.41	136	17579	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	8695	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	16133m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.26	240	9476m	0.40	ng/ul	0.00
20) Perylene-d12	23.50	264	9023m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	6641	0.25	ng/ul	-0.01
14) Fluoranthene-d10	19.08	212	11037m	0.25	ng/ul	-0.01
Target Compounds					Ovalue	
3) Naphthalene	10.46	128	1845	0.038	ng/ul#	86
5) 2-Methylnaphthalene	12.08	142	817	0.024	ng/ul	94
7) Acenaphthylene	14.00	152	2625	0.054	ng/ul#	92
8) Acenaphthene	14.34	153	5589	0.167	ng/ul	98
9) Fluorene	15.34	166	7699	0.196	ng/ul	98
12) Phenanthrene	17.08	178	252317m	4.872	ng/ul	
13) Anthracene	17.17	178	42159m	0.852	ng/ul	
15) Fluoranthene	19.11	202	609616m	10.660	ng/ul	
17) Pyrene	19.48	202	465223	9.320	ng/ul	99
18) Benzo(a)anthracene	21.25	228	216171m	5.158	ng/ul	
19) Chrysene	21.30	228	239322	6.083	ng/ul	99
21) Benzo(b)fluoranthene	22.83	252	313684m	8.337	ng/ul	
22) Benzo(k)fluoranthene	22.87	252	117373m	3.203	ng/ul	
23) Benzo(a)pyrene	23.40	252	199724	5.700	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	25.73	276	147319	3.884	ng/ul#	89
25) Dibenzo(a,h)anthracene	25.74	278	36103	1.191	ng/ul	94
26) Benzo(a,h,i)perylene	26.42	276	120873	3.805	ng/ul	94

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

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