

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062219\
 Data File : BN006510.D
 Acq On : 23 Jun 2019 05:01
 Operator : HP/JU
 Sample : K3360-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41T6

Manual Integrations
 APPROVED

mohammad
 6/25/2019 8:45:15 AM

Quant Time: Jun 24 09:30:24 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	5422	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.41	136	20942	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	11078	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	23109m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.25	240	13893m	0.40	ng/ul	-0.02
20) Perylene-d12	23.48	264	12185	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	5610	0.17	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	13097m	0.21	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.46	128	14432	0.250	ng/ul	99
5) 2-Methylnaphthalene	12.08	142	7535	0.187	ng/ul	99
7) Acenaphthylene	14.00	152	3488	0.057	ng/ul#	89
8) Acenaphthene	14.34	153	79120	1.852	ng/ul	100
9) Fluorene	15.34	166	118572	2.372	ng/ul	100
12) Phenanthrene	17.08	178	1930313m	26.022	ng/ul	
13) Anthracene	17.17	178	280478m	3.959	ng/ul	
15) Fluoranthene	19.11	202	2632250m	32.135	ng/ul	
17) Pyrene	19.48	202	1981725	27.080	ng/ul	99
18) Benzo(a)anthracene	21.23	228	786651m	12.802	ng/ul	
19) Chrysene	21.29	228	837036	14.511	ng/ul	98
21) Benzo(b)fluoranthene	22.81	252	815371m	16.048	ng/ul	
22) Benzo(k)fluoranthene	22.85	252	324579m	6.559	ng/ul	
23) Benzo(a)pyrene	23.38	252	540832	11.429	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	25.71	276	351273	6.858	ng/ul#	89
25) Dibenzo(a,h)anthracene	25.71	278	90569	2.212	ng/ul	95
26) Benzo(g,h,i)perylene	26.39	276	307164	7.160	ng/ul	94

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

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