

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080719\
 Data File : BN006992.D
 Acq On : 07 Aug 2019 17:57
 Operator : HP/JU
 Sample : K3893-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEP17

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:14:48 AM

Quant Time: Aug 07 18:35:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	7262	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	28584	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	18497	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	45826m	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	28236m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	23278m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.83	152	12483	0.25	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	30764m	0.21	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.28	128	9992	0.121	ng/ul	98
5) 2-Methylnaphthalene	11.91	142	7449	0.121	ng/ul	99
7) Acenaphthylene	13.83	152	24728	0.231	ng/ul	96
8) Acenaphthene	14.18	153	16738	0.228	ng/ul	99
9) Fluorene	15.17	166	22429	0.252	ng/ul	94
12) Phenanthrene	16.90	178	454193	3.110	ng/ul	99
13) Anthracene	17.00	178	99223m	0.664	ng/ul	
15) Fluoranthene	18.94	202	908362m	5.004	ng/ul	
17) Pyrene	19.30	202	723439	5.739	ng/ul	98
18) Benzo(a)anthracene	21.07	228	339442	2.737	ng/ul	94
19) Chrysene	21.12	228	352158m	3.032	ng/ul	
21) Benzo(b)fluoranthene	22.59	252	396870m	4.205	ng/ul	
22) Benzo(k)fluoranthene	22.63	252	140486m	1.536	ng/ul	
23) Benzo(a)pyrene	23.12	252	255853m	2.879	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.31	276	189852	1.982	ng/ul	93
25) Dibenzo(a,h)anthracene	25.33	278	48910m	0.639	ng/ul	
26) Benzo(g,h,i)perylene	25.94	276	168003	2.091	ng/ul	98

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

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