

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021809.D
 Acq On : 04 Aug 2019 12:57
 Operator : HP/JU
 Sample : K3850-20
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENS6

Manual Integrations
 APPROVED

mohammad
 8/5/2019 10:15:29 PM

Quant Time: Aug 05 06:02:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 05:26:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	927	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.42	136	3666	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.29	164	2297	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	6247m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	6357m	0.40	ng/ul	-0.01
20) Perylene-d12	23.46	264	7140m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	1134	0.19	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	3942m	0.19	ng/ul	-0.01
Target Compounds					Qvalue	
3) Naphthalene	10.47	128	1562	0.151	ng/ul	95
5) 2-Methylnaphthalene	12.09	142	1504	0.218	ng/ul	93
7) Acenaphthylene	14.01	152	6342	0.592	ng/ul	97
8) Acenaphthene	14.35	153	920	0.105	ng/ul	97
9) Fluorene	15.34	166	1611	0.165	ng/ul#	98
12) Phenanthrene	17.08	178	33225m	1.828	ng/ul	
13) Anthracene	17.17	178	7254m	0.468	ng/ul	
15) Fluoranthene	19.11	202	86443m	3.550	ng/ul	
17) Pyrene	19.47	202	75007	2.871	ng/ul#	95
18) Benzo(a)anthracene	21.22	228	44195	1.944	ng/ul	96
19) Chrysene	21.27	228	50933	1.742	ng/ul	96
21) Benzo(b)fluoranthene	22.79	252	76244m	3.167	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	28912m	1.061	ng/ul	
23) Benzo(a)pyrene	23.36	252	50294	2.054	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	25.68	276	44723	1.530	ng/ul#	89
25) Dibenzo(a,h)anthracene	25.68	278	10198	0.432	ng/ul#	75
26) Benzo(g,h,i)perylene	26.36	276	51810	1.968	ng/ul	95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
Data File : BM021809.D
Acq On : 04 Aug 2019 12:57
Operator : HP/JU
Sample : K3850-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BENS6

Manual Integrations
APPROVED

mohammad
8/5/2019 10:15:29 PM

Quant Time: Aug 05 06:02:59 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 05 05:26:43 2019
Response via : Initial Calibration

