

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021788.D
 Acq On : 04 Aug 2019 00:11
 Operator : HP/JU
 Sample : K3850-12
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENR9

Manual Integrations
 APPROVED

mohammad
 8/5/2019 10:14:03 PM

Quant Time: Aug 04 04:43:30 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 : Sun Aug 04 04:24:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1170	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	4627	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.29	164	2727	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	7217m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.24	240	7739m	0.40	ng/ul	-0.01
20) Perylene-d12	23.46	264	8261m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	1361	0.18	ng/ul	-0.03
14) Fluoranthene-d10	19.08	212	5158m	0.21	ng/ul	-0.02
Target Compounds				Qvalue		
3) Naphthalene	10.47	128	3082	0.236	ng/ul	99
5) 2-Methylnaphthalene	12.09	142	2120	0.243	ng/ul	96
7) Acenaphthylene	14.01	152	10657	0.838	ng/ul	96
8) Acenaphthene	14.35	153	1853	0.178	ng/ul	96
9) Fluorene	15.35	166	3551	0.307	ng/ul	98
12) Phenanthrene	17.08	178	70055m	3.336	ng/ul	
13) Anthracene	17.18	178	14186m	0.792	ng/ul	
15) Fluoranthene	19.11	202	195866m	6.963	ng/ul	
17) Pyrene	19.47	202	168066	5.285	ng/ul	96
18) Benzo(a)anthracene	21.22	228	99555	3.596	ng/ul	99
19) Chrysene	21.28	228	116950	3.285	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	176627m	6.340	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	76132m	2.415	ng/ul	
23) Benzo(a)pyrene	23.36	252	121542	4.290	ng/ul#	77
24) Indeno(1,2,3-cd)pyrene	25.68	276	101291	2.994	ng/ul#	88
25) Dibenzo(a,h)anthracene	25.68	278	23659	0.865	ng/ul	95
26) Benzo(g,h,i)perylene	26.36	276	108877	3.575	ng/ul#	93

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
Data File : BM021788.D
Acq On : 04 Aug 2019 00:11
Operator : HP/JU
Sample : K3850-12
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BENR9

Manual Integrations
APPROVED

mohammad
8/5/2019 10:14:03 PM

Quant Time: Aug 04 04:43:30 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 : Sun Aug 04 04:24:24 2019
Response via : Initial Calibration

