

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091019\
 Data File : BM022655.D
 Acq On : 11 Sep 2019 13:52
 Operator : HP/JU
 Sample : K4706-07
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF573

Manual Integrations
 APPROVED

mohammad
 9/16/2019 8:54:54 AM

Quant Time: Sep 11 15:48:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM091019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 10 15:06:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	22532	0.40	ng/ul	0.00
2) Naphthalene-d8	10.67	136	89638	0.40	ng/ul	0.02
6) Acenaphthene-d10	14.48	164	67879	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	126480m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	84020m	0.40	ng/ul	0.00
20) Perylene-d12	23.68	264	67047m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	51080	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	111603m	0.32	ng/ul	0.00
Target Compounds						Ovalue
3) Naphthalene	10.68	128	54456607	213.214	ng/ul#	91
5) 2-Methylnaphthalene	12.31	142	14751923	84.249	ng/ul	99
7) Acenaphthylene	14.20	152	2923042	9.303	ng/ul	98
8) Acenaphthene	14.55	153	9899147	37.634	ng/ul	96
9) Fluorene	15.53	166	8153293	27.053	ng/ul	97
12) Phenanthrene	17.26	178	10207361m	25.331	ng/ul	
13) Anthracene	17.35	178	854415m	2.471	ng/ul	
15) Fluoranthene	19.27	202	2608788m	5.999	ng/ul	
17) Pyrene	19.63	202	1646179	4.322	ng/ul	100
18) Benzo(a)anthracene	21.37	228	128824	0.401	ng/ul	95
19) Chrysene	21.43	228	94645m	0.280	ng/ul	
21) Benzo(b)fluoranthene	22.99	252	46901m	0.161	ng/ul	
22) Benzo(k)fluoranthene	23.03	252	15968m	0.054	ng/ul	
23) Benzo(a)pyrene	23.58	252	27563	0.108	ng/ul#	57
24) Indeno(1,2,3-cd)pyrene	25.98	276	8653	0.028	ng/ul#	86
26) Benzo(a,h,i)perylene	26.70	276	6913	0.028	ng/ul#	73

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091019\
Data File : BM022655.D
Acq On : 11 Sep 2019 13:52
Operator : HP/JU
Sample : K4706-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF573

Manual Integrations
APPROVED

mohammad
9/16/2019 8:54:54 AM

Quant Time: Sep 11 15:48:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM091019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 10 15:06:45 2019
Response via : Initial Calibration

