

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112116\
 Data File : BM007974.D
 Acq On : 22 Nov 2016 00:39
 Operator : UM/SJ
 Sample : H5695-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHST4

Manual Integrations
 APPROVED

sohil
 11/22/2016 4:01:04 PM

Quant Time: Nov 22 10:00:12 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 05:49:20 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	580	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.50	136	1934	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1184	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.11	188	2490m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.30	240	2662	0.40	ng/ul	-0.01
20) Perylene-d12	23.54	264	2151m	0.40	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.12	152	581	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.14	212	1504	0.21	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.55	128	599	0.11	ng/ul#	80
5) 2-Methylnaphthalene	12.19	142	139	0.04	ng/ul	99
7) Acenaphthylene	14.06	152	761	0.14	ng/ul#	80
12) Phenanthrene	17.14	178	6002	0.77	ng/ul	94
13) Anthracene	17.23	178	1365	0.19	ng/ul#	92
15) Fluoranthene	19.16	202	17644m	1.76	ng/ul	
17) Pyrene	19.52	202	19747	2.14	ng/ul	97
18) Benzo(a)anthracene	21.28	228	8476	1.04	ng/ul	97
19) Chrysene	21.33	228	10712	1.05	ng/ul	95
21) Benzo(b)fluoranthene	22.86	252	12317m	1.43	ng/ul	
22) Benzo(k)fluoranthene	22.90	252	4056m	0.46	ng/ul	
23) Benzo(a)pyrene	23.43	252	10204m	1.27	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.79	276	6190m	0.62	ng/ul	
26) Benzo(g,h,i)perylene	26.49	276	4780m	0.54	ng/ul	

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112116\
Data File : BM007974.D
Acq On : 22 Nov 2016 00:39
Operator : UM/SJ
Sample : H5695-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHST4

Manual Integrations
APPROVED

sohil
11/22/2016 4:01:04 PM

Quant Time: Nov 22 10:00:12 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 22 05:49:20 2016
Response via : Initial Calibration

