

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
 Data File : BM008520.D
 Acq On : 21 Dec 2016 16:58
 Operator : UM/SJ
 Sample : H6040-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8W5

Manual Integrations
 APPROVED

Sohil
 12/22/2016 12:35:22 PM

Quant Time: Dec 22 09:47:35 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 02:22:34 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	301	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	961	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.30	164	636	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1118m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.25	240	1231	0.40	ng/ul	-0.01
20) Perylene-d12	23.47	264	1143m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	383	0.26	ng/ul	-0.03
14) Fluoranthene-d10	19.10	212	905m	0.29	ng/ul	-0.01
Target Compounds						Qvalue
3) Naphthalene	10.48	128	210	0.08	ng/ul#	29
5) 2-Methylnaphthalene	12.12	142	581	0.32	ng/ul	99
8) Acenaphthene	14.35	153	171	0.08	ng/ul#	80
9) Fluorene	15.36	166	175	0.07	ng/ul#	66
12) Phenanthrene	17.09	178	2430m	0.71	ng/ul	
17) Pyrene	19.48	202	1705	0.36	ng/ul#	84
18) Benzo(a)anthracene	21.26	228	1829m	0.45	ng/ul	
19) Chrysene	21.28	228	1170m	0.26	ng/ul	

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
Data File : BM008520.D
Acq On : 21 Dec 2016 16:58
Operator : UM/SJ
Sample : H6040-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA8W5

Manual Integrations
APPROVED

Sohil
12/22/2016 12:35:22 PM

Quant Time: Dec 22 09:47:35 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 22 02:22:34 2016
Response via : Initial Calibration

