

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072320\
 Data File : BM026860.D
 Acq On : 23 Jul 2020 20:34
 Operator : JU/CG
 Sample : L3381-04 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 347-GRID-B1-B2

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:16:30 PM

Quant Time: Jul 24 02:14:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 22 14:16:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.28	152	100450	20.00	ng	-0.02
21) Naphthalene-d8	10.03	136	379284	20.00	ng	-0.02
39) Acenaphthene-d10	13.95	164	221329	20.00	ng	-0.01
64) Phenanthrene-d10	16.71	188	460690	20.00	ng	-0.01
76) Chrysene-d12	20.94	240	508266	20.00	ng	0.00
86) Perylene-d12	23.01	264	523042	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.93	112	169109	28.22	ng	-0.02
7) Phenol-d6	6.50	99	226369	23.71	ng	-0.02
23) Nitrobenzene-d5	8.42	82	155548	17.50	ng	-0.02
42) 2,4,6-Tribromophenol	15.46	330	75216	23.33	ng	-0.01
45) 2-Fluorobiphenyl	12.55	172	304363	18.28	ng	-0.02
79) Terphenyl-d14	19.38	244	430850	16.68	ng	-0.01
Target Compounds						
50) Dimethylphthalate	13.42	163	103857	5.486	ng	99
71) Phenanthrene	16.75	178	284068	10.445	ng	99
72) Anthracene	16.84	178	87298	3.224	ng	98
75) Fluoranthene	18.79	202	574886	17.162	ng	100
78) Pyrene	19.15	202	532560	16.633	ng	99
81) Benzo(a)anthracene	20.92	228	287382	8.417	ng	97
83) Chrysene	20.98	228	275965	8.305	ng	97
87) Indeno(1,2,3-cd)pyrene	24.99	276	177842	4.776	ng	96
88) Benzo(b)fluoranthene	22.41	252	354578m	10.289	ng	
89) Benzo(k)fluoranthene	22.44	252	133967m	3.963	ng	
90) Benzo(a)pyrene	22.92	252	259848	8.122	ng	# 94
92) Benzo(a,h,i)perylene	25.60	276	179182	6.187	ng	100

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072320\
Data File : BM026860.D
Acq On : 23 Jul 2020 20:34
Operator : JU/CG
Sample : L3381-04 2X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
347-GRID-B1-B2

Manual Integrations
APPROVED

Sohil
7/24/2020 12:16:30 PM

Quant Time: Jul 24 02:14:21 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 22 14:16:10 2020
Response via : Initial Calibration

