

Data Path : S:\HPCHEM1\BNA_M\DATA\BM022916\
 Data File : BM004495.D
 Acq On : 01 Mar 2016 07:29
 Operator : SJ/UM
 Sample : H1509-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-2

Manual Integrations
 APPROVED

UMANGI
 3/1/2016 3:04:39 PM

Quant Time: Mar 01 11:22:45 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BM022916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 01 00:52:28 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	19178	5.00	ng	-0.02
7) Naphthalene-d8	10.39	136	78404	5.00	ng	0.00
13) Acenaphthene-d10	14.26	164	44274m	5.00	ng	0.00
19) Phenanthrene-d10	17.01	188	83418	5.00	ng	0.00
26) Chrysene-d12	21.23	240	73458	5.00	ng	0.00
35) Perylene-d12	23.46	264	68951	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	11680	2.62	ng	0.00
5) Phenol-d6	6.81	99	10554	2.10	ng	0.00
8) Nitrobenzene-d5	8.77	82	19135	4.80	ng	-0.02
14) 2,4,6-Tribromophenol	15.77	330	14963	8.80	ng	-0.03
15) 2-Fluorobiphenyl	12.88	172	64466	4.76	ng	0.00
29) Terphenyl-d14	19.67	244	55030	5.82	ng	0.00
Target Compounds						
10) Naphthalene	10.44	128	9596	0.41	ng	Qvalue # 1
18) Fluorene	15.33	166	47323m	2.34	ng	
22) Pentachlorophenol	16.71	266	903	1.01	ng	96
23) Phenanthrene	17.06	178	24435	0.90	ng	# 49
28) Pyrene	19.47	202	3776	0.13	ng	# 80
33) Bis(2-ethylhexyl)phthalate	21.13	149	5377	0.26	ng	# 100

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

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