

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071316\
 Data File : BF088972.D
 Acq On : 13 Jul 2016 22:07
 Operator : UM/SJ
 Sample : H3981-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C4.2-8

Manual Integrations

APPROVED
 Sohil
 7/14/2016 4:19:54 AM

Quant Time: Jul 14 01:55:58 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 14 01:23:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	68737	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	241072	20.00	ng	-0.01
38) Acenaphthene-d10	9.72	164	98670	20.00	ng	-0.01
63) Phenanthrene-d10	11.20	188	154426	20.00	ng	-0.01
75) Chrysene-d12	13.83	240	122284	20.00	ng	-0.01
86) Perylene-d12	15.20	264	119608	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	594102	129.53	ng	0.01
7) Phenol-d6	6.35	99	780438	131.69	ng	0.00
23) Nitrobenzene-d5	7.27	82	501695	109.06	ng	0.00
41) 2,4,6-Tribromophenol	10.51	330	128036	139.74	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	698989	111.90	ng	0.00
78) Terphenyl-d14	12.79	244	379371	69.10	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.45	163	189779	27.00	ng	99
74) Fluoranthene	12.41	202	24033	2.81	ng	94
77) Pyrene	12.64	202	23691	2.28	ng	97
82) Chrysene	13.85	228	18567m	2.38	ng	
87) Benzo(b)fluoranthene	14.82	252	24615m	3.28	ng	

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

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