

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071616\
 Data File : BF089059.D
 Acq On : 16 Jul 2016 17:11
 Operator : UM/SJ
 Sample : H3989-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 Q7-B5(0-11)C

Manual Integrations

sohil
 7/18/2016 7:37:52 PM

Quant Time: Jul 18 02:03:34 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 11 18:13:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	55393	20.00	ng	-0.05
21) Naphthalene-d8	7.95	136	223661	20.00	ng	-0.05
38) Acenaphthene-d10	9.70	164	94067	20.00	ng	-0.05
63) Phenanthrene-d10	11.18	188	140225	20.00	ng	-0.05
75) Chrysene-d12	13.81	240	101548	20.00	ng	-0.05
86) Perylene-d12	15.19	264	75496	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	522273	141.31	ng	-0.02
7) Phenol-d6	6.33	99	699992	146.57	ng	-0.02
23) Nitrobenzene-d5	7.23	82	348387	81.63	ng	-0.05
41) 2,4,6-Tribromophenol	10.49	330	77811	89.08	ng	-0.05
44) 2-Fluorobiphenyl	9.03	172	582537	97.82	ng	-0.05
78) Terphenyl-d14	12.77	244	361139	79.21	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.43	163	112968	16.86	ng	98
70) Phenanthrene	11.20	178	44532	5.81	ng	99
74) Fluoranthene	12.39	202	90996	11.71	ng	95
77) Pyrene	12.62	202	76119	8.84	ng	99
80) Benzo(a)anthracene	13.79	228	42441	6.49	ng	# 90
82) Chrysene	13.84	228	30965m	4.79	ng	
83) Bis(2-ethylhexyl)phthalate	13.82	149	33866	7.72	ng	# 95
85) Indeno(1,2,3-cd)pyrene	16.47	276	14330	2.88	ng	# 100
87) Benzo(b)fluoranthene	14.81	252	41446m	8.75	ng	
88) Benzo(k)fluoranthene	14.82	252	10390m	2.52	ng	
89) Benzo(a)pyrene	15.13	252	24993	6.23	ng	# 87
91) Benzo(a,h,i)perylene	16.86	276	13747	3.97	ng	# 88

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

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