

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071616\
 Data File : BF089068.D
 Acq On : 16 Jul 2016 21:43
 Operator : UM/SJ
 Sample : H4018-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 F9-B3(0-5)C

Manual Integrations

sohil
 7/18/2016 7:37:36 PM

Quant Time: Jul 18 03:06:52 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	50208	20.00	ng	-0.05
21) Naphthalene-d8	7.95	136	219637	20.00	ng	-0.05
38) Acenaphthene-d10	9.70	164	80256	20.00	ng	-0.05
63) Phenanthrene-d10	11.19	188	122219	20.00	ng	-0.03
75) Chrysene-d12	13.82	240	100693	20.00	ng	-0.03
86) Perylene-d12	15.19	264	69190	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	332754	99.33	ng	-0.02
7) Phenol-d6	6.33	99	466670	107.81	ng	-0.02
23) Nitrobenzene-d5	7.23	82	230539	55.01	ng	-0.05
41) 2,4,6-Tribromophenol	10.49	330	50536	67.81	ng	-0.05
44) 2-Fluorobiphenyl	9.04	172	450439	88.65	ng	-0.03
78) Terphenyl-d14	12.78	244	291825	64.55	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.43	163	89415	15.64	ng	99
70) Phenanthrene	11.21	178	25548	3.82	ng	98
74) Fluoranthene	12.39	202	54337	8.02	ng	98
77) Pyrene	12.62	202	50696	5.94	ng	99
80) Benzo(a)anthracene	13.81	228	24307m	3.75	ng	
82) Chrysene	13.84	228	23220m	3.62	ng	
83) Bis(2-ethylhexyl)phthalate	13.82	149	31974	7.35	ng	93
85) Indeno(1,2,3-cd)pyrene	16.47	276	10673	2.16	ng	# 100
87) Benzo(b)fluoranthene	14.81	252	26818m	6.18	ng	
88) Benzo(k)fluoranthene	14.83	252	9228m	2.44	ng	
89) Benzo(a)pyrene	15.13	252	15912	4.33	ng	# 93
91) Benzo(a,h,i)perylene	16.86	276	9827	3.09	ng	93

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

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