

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072116\
 Data File : BF089172.D
 Acq On : 21 Jul 2016 11:14
 Operator : UM/SJ
 Sample : H4112-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KSB-01-0.2-2.0

Manual Integrations

umangi
 7/22/2016 6:22:51 PM

Quant Time: Jul 21 18:49:15 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 19:03:15 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	52214	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	221690	20.00	ng	0.00
38) Acenaphthene-d10	9.63	164	95707	20.00	ng	0.00
63) Phenanthrene-d10	11.11	188	167008	20.00	ng	0.00
75) Chrysene-d12	13.73	240	107464	20.00	ng	0.00
86) Perylene-d12	15.07	264	98823	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	302982	88.25	ng	0.00
7) Phenol-d6	6.26	99	408191	92.20	ng	-0.01
23) Nitrobenzene-d5	7.16	82	246347	59.04	ng	-0.01
41) 2,4,6-Tribromophenol	10.41	330	57152	66.33	ng	-0.01
44) 2-Fluorobiphenyl	8.96	172	422522	60.83	ng	-0.01
78) Terphenyl-d14	12.69	244	306971	61.96	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.91	128	34729	2.90	ng	99
37) 2-Methylnaphthalene	8.59	142	34405	4.51	ng	96
49) Dimethylphthalate	9.36	163	93688	12.76	ng	98
70) Phenanthrene	11.13	178	156879	17.12	ng	99
71) Anthracene	11.18	178	51393	5.40	ng	99
74) Fluoranthene	12.31	202	235033	24.41	ng	94
77) Pyrene	12.53	202	230303	25.95	ng	96
80) Benzo(a)anthracene	13.71	228	105588m	15.43	ng	
82) Chrysene	13.75	228	92251m	14.11	ng	
85) Indeno(1,2,3-cd)pyrene	16.30	276	36869m	7.76	ng	
87) Benzo(b)fluoranthene	14.71	252	90528m	12.65	ng	
88) Benzo(k)fluoranthene	14.72	252	33491m	6.54	ng	
89) Benzo(a)pyrene	15.02	252	72560m	13.06	ng	
90) Dibenzo(a,h)anthracene	16.30	278	9725m	2.22	ng	
91) Benzo(a,h,i)perylene	16.65	276	38067	8.61	ng	# 93

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

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