

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072116\
 Data File : BF089173.D
 Acq On : 21 Jul 2016 11:44
 Operator : UM/SJ
 Sample : H4112-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KSB-02-6.0-8.0

Manual Integrations

umangi
 7/22/2016 6:22:53 PM

Quant Time: Jul 21 18:52:44 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	52000	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	222978	20.00	ng	0.00
38) Acenaphthene-d10	9.62	164	94028	20.00	ng	-0.01
63) Phenanthrene-d10	11.10	188	173854	20.00	ng	-0.01
75) Chrysene-d12	13.73	240	116122	20.00	ng	0.00
86) Perylene-d12	15.06	264	102177	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	372167	108.85	ng	0.00
7) Phenol-d6	6.26	99	521570	118.29	ng	-0.01
23) Nitrobenzene-d5	7.16	82	311121	74.14	ng	-0.01
41) 2,4,6-Tribromophenol	10.42	330	76667	90.56	ng	0.00
44) 2-Fluorobiphenyl	8.96	172	470908	69.00	ng	-0.01
78) Terphenyl-d14	12.69	244	362936	67.79	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.36	163	107849	14.95	ng	99
70) Phenanthrene	11.12	178	110995	11.64	ng	99
71) Anthracene	11.18	178	46129	4.65	ng	99
74) Fluoranthene	12.31	202	132412	13.21	ng	93
77) Pyrene	12.53	202	108434	11.31	ng	98
80) Benzo(a)anthracene	13.71	228	54828m	7.41	ng	
82) Chrysene	13.75	228	41164m	5.83	ng	
85) Indeno(1,2,3-cd)pyrene	16.29	276	20459	3.99	ng	92
87) Benzo(b)fluoranthene	14.71	252	50177m	6.78	ng	
88) Benzo(k)fluoranthene	14.72	252	16533m	3.12	ng	
89) Benzo(a)pyrene	15.02	252	35420m	6.17	ng	
91) Benzo(a,h,i)perylene	16.65	276	16399	3.59	ng	94

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

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