

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072316\
 Data File : BF089249.D
 Acq On : 23 Jul 2016 23:28
 Operator : UM/SJ
 Sample : H4129-11
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KSB-14-0.2-2.0

Manual Integrations

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 7/25/2016 6:43:12 PM

Quant Time: Jul 25 04:49:52 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 25 03:29:41 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.58	152	46765	20.00	ng	0.00
21) Naphthalene-d8	7.86	136	206678	20.00	ng	-0.01
38) Acenaphthene-d10	9.61	164	85939	20.00	ng	0.00
63) Phenanthrene-d10	11.08	188	130552	20.00	ng	0.00
75) Chrysene-d12	13.70	240	91231	20.00	ng	-0.01
86) Perylene-d12	15.05	264	91313	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	328786	106.93	ng	0.01
7) Phenol-d6	6.24	99	450086	113.51	ng	0.00
23) Nitrobenzene-d5	7.15	82	283677	72.93	ng	0.00
41) 2,4,6-Tribromophenol	10.40	330	69640	90.00	ng	0.00
44) 2-Fluorobiphenyl	8.95	172	494078	79.21	ng	0.00
78) Terphenyl-d14	12.66	244	257023	61.11	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.88	128	26116	2.34	ng	99
37) 2-Methylnaphthalene	8.58	142	23622	3.32	ng	100
49) Dimethylphthalate	9.35	163	156257	23.69	ng	100
70) Phenanthrene	11.11	178	24803	3.46	ng	99
74) Fluoranthene	12.29	202	24059	3.20	ng	97
77) Pyrene	12.51	202	21814	2.90	ng	98
80) Benzo(a)anthracene	13.69	228	13692	2.36	ng	# 87
85) Indeno(1,2,3-cd)pyrene	16.26	276	9254	2.30	ng	# 84
87) Benzo(b)fluoranthene	14.70	252	16333m	2.47	ng	
89) Benzo(a)pyrene	14.99	252	11233	2.19	ng	# 89
91) Benzo(g,h,i)perylene	16.63	276	9472	2.32	ng	# 88

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

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