

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071216\
 Data File : BF088922.D
 Acq On : 12 Jul 2016 14:27
 Operator : UM/SJ
 Sample : H3921-24
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 N8-B5(0-8)C

Manual Integrations

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 7/13/2016 9:25:31 AM

Quant Time: Jul 12 16:13:04 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	6.70	152	62536	20.00	ng	-0.01
21) Naphthalene-d8	7.99	136	273176	20.00	ng	-0.01
38) Acenaphthene-d10	9.74	164	122958	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	195476	20.00	ng	-0.01
75) Chrysene-d12	13.84	240	122169	20.00	ng	-0.01
86) Perylene-d12	15.21	264	129901	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	399723	95.80	ng	0.00
7) Phenol-d6	6.34	99	555436	103.02	ng	-0.01
23) Nitrobenzene-d5	7.27	82	341131	65.44	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	114728	100.48	ng	-0.01
44) 2-Fluorobiphenyl	9.07	172	602099	77.35	ng	0.00
78) Terphenyl-d14	12.80	244	403656	73.59	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	6.24	77	8169	2.24	ng	87
49) Dimethylphthalate	9.46	163	101338	11.57	ng	98
74) Fluoranthene	12.41	202	29818	2.75	ng	95
77) Pyrene	12.64	202	27332	2.64	ng	98
83) Bis(2-ethylhexyl)phthalate	13.84	149	13418	2.54	ng	# 99
87) Benzo(b)fluoranthene	14.82	252	20013m	2.46	ng	
91) Benzo(g,h,i)perylene	16.87	276	11947	2.00	ng	92

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

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