

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070616\
 Data File : BF088768.D
 Acq On : 7 Jul 2016 7:42
 Operator : UM/SJ
 Sample : H3849-05DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 F12-B1(5-11)CDL

Manual Integrations

APPROVED
 umangi
 7/7/2016 6:11:08 PM

Quant Time: Jul 07 13:35:30 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 07 01:24:07 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	85067	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	305438	20.00	ng	0.00
38) Acenaphthene-d10	9.78	164	143961	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	221951	20.00	ng	0.00
75) Chrysene-d12	13.89	240	164866	20.00	ng	0.00
86) Perylene-d12	15.27	264	158036	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	132252	23.30	ng	-0.01
7) Phenol-d6	6.38	99	176653	24.09	ng	-0.01
23) Nitrobenzene-d5	7.31	82	116031	19.91	ng	-0.01
41) 2,4,6-Tribromophenol	10.57	330	27677	20.70	ng	0.00
44) 2-Fluorobiphenyl	9.11	172	189847	20.83	ng	-0.01
78) Terphenyl-d14	12.83	244	122858	16.60	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.06	128	808129	53.67	ng	99
37) 2-Methylnaphthalene	8.75	142	460933	47.54	ng	# 96
51) Acenaphthene	9.82	154	43598	4.78	ng	97
54) Dibenzofuran	9.99	168	43675	3.66	ng	94
57) Fluorene	10.33	166	43808	4.76	ng	96
70) Phenanthrene	11.28	178	123523	10.18	ng	98
71) Anthracene	11.34	178	24179m	2.00	ng	
74) Fluoranthene	12.47	202	42271	3.44	ng	96

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

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