

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071416\
 Data File : BF088999.D
 Acq On : 14 Jul 2016 21:50
 Operator : UM/SJ
 Sample : H3996-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C7-B1(0-12)C

Manual Integrations

sohil
 7/15/2016 7:27:16 PM

Quant Time: Jul 15 14:17:49 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	6.68	152	48346	20.00	ng	-0.02
21) Naphthalene-d8	7.98	136	211058	20.00	ng	-0.02
38) Acenaphthene-d10	9.71	164	97769	20.00	ng	-0.03
63) Phenanthrene-d10	11.19	188	180676	20.00	ng	-0.03
75) Chrysene-d12	13.82	240	138792	20.00	ng	-0.03
86) Perylene-d12	15.18	264	109920	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	373848	115.89	ng	-0.01
7) Phenol-d6	6.34	99	510776	122.54	ng	-0.01
23) Nitrobenzene-d5	7.26	82	354754	88.08	ng	-0.02
41) 2,4,6-Tribromophenol	10.50	330	106252	117.03	ng	-0.03
44) 2-Fluorobiphenyl	9.05	172	564154	91.15	ng	-0.02
78) Terphenyl-d14	12.78	244	422473	67.80	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.35	94	9723	2.04	ng	85
37) 2-Methylnaphthalene	8.68	142	13604	2.03	ng	# 95
49) Dimethylphthalate	9.44	163	103461	14.85	ng	99
70) Phenanthrene	11.21	178	44956	4.55	ng	99
74) Fluoranthene	12.40	202	50228	5.02	ng	91
77) Pyrene	12.62	202	39720	3.38	ng	98
80) Benzo(a)anthracene	13.81	228	18333	2.05	ng	96
82) Chrysene	13.84	228	18794m	2.13	ng	
83) Bis(2-ethylhexyl)phthalate	13.82	149	14747	2.46	ng	# 100
87) Benzo(b)fluoranthene	14.80	252	25487m	3.70	ng	
89) Benzo(a)pyrene	15.12	252	13753	2.36	ng	# 91
91) Benzo(a,h,i)perylene	16.82	276	10598	2.10	ng	94

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

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