

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071216\
 Data File : BF088925.D
 Acq On : 12 Jul 2016 15:54
 Operator : UM/SJ
 Sample : H3889-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-7

Manual Integrations

APPROVED
 SOHIL
 7/13/2016 9:26:17 AM

Quant Time: Jul 13 11:20:57 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	6.71	152	73208	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	299814	20.00	ng	-0.01
38) Acenaphthene-d10	9.74	164	125413	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	201293	20.00	ng	-0.01
75) Chrysene-d12	13.84	240	150145	20.00	ng	-0.01
86) Perylene-d12	15.21	264	147046	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	527183	107.92	ng	0.01
7) Phenol-d6	6.35	99	675703	107.06	ng	0.00
23) Nitrobenzene-d5	7.27	82	375223	65.59	ng	-0.01
41) 2,4,6-Tribromophenol	10.53	330	125582	107.83	ng	-0.01
44) 2-Fluorobiphenyl	9.07	172	749933	94.45	ng	0.00
78) Terphenyl-d14	12.80	244	436584	64.77	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.47	163	822122	92.01	ng	99
70) Phenanthrene	11.23	178	102005	9.27	ng	98
74) Fluoranthene	12.42	202	145406	13.04	ng	92
77) Pyrene	12.64	202	118075	9.27	ng	97
80) Benzo(a)anthracene	13.83	228	60759	6.28	ng	99
82) Chrysene	13.86	228	62199m	6.50	ng	
83) Bis(2-ethylhexyl)phthalate	13.84	149	22109	3.41	ng	# 99
85) Indeno(1,2,3-cd)pyrene	16.49	276	31805	4.32	ng	# 100
87) Benzo(b)fluoranthene	14.83	252	82112m	8.90	ng	
88) Benzo(k)fluoranthene	14.86	252	27357m	3.41	ng	
89) Benzo(a)pyrene	15.15	252	52659	6.74	ng	97
91) Benzo(a,h,i)perylene	16.88	276	28774	4.26	ng	92

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

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