

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071216\
 Data File : BF088924.D
 Acq On : 12 Jul 2016 15:25
 Operator : UM/SJ
 Sample : H3889-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-6

Manual Integrations

APPROVED
 SOHIL
 7/13/2016 9:25:34 AM

Quant Time: Jul 13 02:25:19 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	70725	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	279727	20.00	ng	-0.01
38) Acenaphthene-d10	9.74	164	118635	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	184748	20.00	ng	-0.01
75) Chrysene-d12	13.84	240	147667	20.00	ng	-0.01
86) Perylene-d12	15.21	264	144623	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	418103	88.60	ng	0.00
7) Phenol-d6	6.35	99	667725	109.51	ng	0.00
23) Nitrobenzene-d5	7.27	82	338075	63.34	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	113411	102.95	ng	-0.01
44) 2-Fluorobiphenyl	9.07	172	690662	91.96	ng	0.00
78) Terphenyl-d14	12.80	244	399213	60.22	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.46	163	108169	12.80	ng	99
51) Acenaphthene	9.77	154	22955	3.05	ng	97
57) Fluorene	10.28	166	15461	2.04	ng	94
70) Phenanthrene	11.23	178	177911	17.62	ng	99
71) Anthracene	11.29	178	42478	4.23	ng	98
72) Carbazole	11.44	167	27756	2.94	ng	100
74) Fluoranthene	12.42	202	264019	25.79	ng	94
77) Pyrene	12.64	202	195112m	15.58	ng	
80) Benzo(a)anthracene	13.83	228	127015	13.36	ng	99
82) Chrysene	13.86	228	86797	9.23	ng	97
85) Indeno(1,2,3-cd)pyrene	16.49	276	52115	7.20	ng	# 100
87) Benzo(b)fluoranthene	14.83	252	136769m	15.08	ng	
88) Benzo(k)fluoranthene	14.86	252	45065m	5.71	ng	
89) Benzo(a)pyrene	15.15	252	86780	11.30	ng	97
90) Dibenzo(a,h)anthracene	16.50	278	15236m	2.38	ng	
91) Benzo(g,h,i)perylene	16.88	276	47764	7.20	ng	95

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

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