

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082415\
 Data File : BF081195.D
 Acq On : 25 Aug 2015 5:15
 Operator : UM/IZ
 Sample : G3387-01 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-01

Manual Integrations
 APPROVED

MMDadoda
 8/25/2015 12:39:34 PM

Quant Time: Aug 25 11:02:28 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 24 13:58:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.54	152	64552	20.00	ng	0.00
21) Naphthalene-d8	7.83	136	260554	20.00	ng	0.00
38) Acenaphthene-d10	9.57	164	112794	20.00	ng	-0.01
63) Phenanthrene-d10	11.04	188	215361	20.00	ng	0.00
75) Chrysene-d12	13.66	240	141511	20.00	ng	0.00
86) Perylene-d12	15.00	264	117787	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.10	112	24008	5.59	ng	0.00
7) Phenol-d6	6.18	99	33710	6.02	ng	-0.01
23) Nitrobenzene-d5	7.11	82	19446	3.41	ng	-0.01
41) 2,4,6-Tribromophenol	10.36	330	4668	4.77	ng	0.00
44) 2-Fluorobiphenyl	8.90	172	35542	4.13	ng	0.00
78) Terphenyl-d14	12.62	244	23741	3.60	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.84	128	33557	2.31	ng	97
51) Acenaphthene	9.60	154	47797	5.59	ng	99
54) Dibenzofuran	9.77	168	47676	4.16	ng	99
57) Fluorene	10.12	166	67018	7.61	ng	99
70) Phenanthrene	11.07	178	517478	40.54	ng	98
71) Anthracene	11.11	178	164450	13.24	ng	98
72) Carbazole	11.27	167	72586	6.07	ng	100
74) Fluoranthene	12.24	202	745259	54.11	ng	92
77) Pyrene	12.47	202	727236	63.22	ng	99
80) Benzo(a)anthracene	13.65	228	367170	38.69	ng	97
82) Chrysene	13.68	228	219209m	25.63	ng	
85) Indeno(1,2,3-cd)pyrene	16.17	276	157788m	26.28	ng	
87) Benzo(b)fluoranthene	14.64	252	356572m	42.80	ng	
88) Benzo(k)fluoranthene	14.65	252	148167m	19.09	ng	
89) Benzo(a)pyrene	14.94	252	254343	35.04	ng	# 90
90) Dibenzo(a,h)anthracene	16.17	278	50897	9.00	ng	# 80
91) Benzo(g,h,i)perylene	16.53	276	140459	24.48	ng	# 92

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

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