

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112515\
 Data File : BF083291.D
 Acq On : 25 Nov 2015 23:47
 Operator : UM/IZ
 Sample : G4567-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCKPILE-GRAB3

Manual Integrations
 APPROVED

mmdadoda
 11/26/2015 6:43:44 PM

Quant Time: Nov 26 03:01:21 2015
 Quant Method : Z:\HPCHEM1\BNA F\Methods\8270-BF112115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 22 09:22:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.58	152	149443	20.00	ng	-0.08
21) Naphthalene-d8	7.87	136	556170	20.00	ng	-0.08
38) Acenaphthene-d10	9.62	164	260836	20.00	ng	-0.08
63) Phenanthrene-d10	11.10	188	417874	20.00	ng	-0.08
75) Chrysene-d12	13.73	240	404014	20.00	ng	-0.08
86) Perylene-d12	15.07	264	367342	20.00	ng	-0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	948572	95.96	ng	-0.09
7) Phenol-d6	6.26	99	1346271	105.26	ng	-0.08
23) Nitrobenzene-d5	7.15	82	837864	68.84	ng	-0.08
41) 2,4,6-Tribromophenol	10.41	330	202630	75.93	ng	-0.08
44) 2-Fluorobiphenyl	8.96	172	1317040	70.41	ng	-0.07
78) Terphenyl-d14	12.69	244	956382	55.74	ng	-0.08
Target Compounds						Qvalue
31) Naphthalene	7.90	128	101445	3.38	ng	97
37) 2-Methylnaphthalene	8.59	142	52917m	2.72	ng	
48) Acenaphthylene	9.48	152	94075	3.48	ng	99
49) Dimethylphthalate	9.36	163	303292	15.10	ng	98
70) Phenanthrene	11.12	178	324703	13.49	ng	98
71) Anthracene	11.18	178	90543	3.69	ng	97
74) Fluoranthene	12.31	202	514999	20.90	ng	95
77) Pyrene	12.53	202	749185	27.14	ng	99
80) Benzo(a)anthracene	13.71	228	350816	14.04	ng	# 86
82) Chrysene	13.75	228	352153m	15.20	ng	
85) Indeno(1,2,3-cd)pyrene	16.30	276	186887	8.87	ng	99
87) Benzo(b)fluoranthene	14.72	252	355633m	14.17	ng	
88) Benzo(k)fluoranthene	14.72	252	177459m	9.49	ng	
89) Benzo(a)pyrene	15.02	252	354806	17.12	ng	# 94
90) Dibenzo(a,h)anthracene	16.31	278	41202m	2.19	ng	
91) Benzo(g,h,i)perylene	16.66	276	225918m	12.29	ng	

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

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