

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111815\
 Data File : BF083034.D
 Acq On : 19 Nov 2015 3:46
 Operator : UM/IZ
 Sample : G4426-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-7

Manual Integrations
 APPROVED

Mmdadoda
 11/19/2015 6:45:05 PM

Quant Time: Nov 19 06:33:40 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 18 13:32:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	118300	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	441764	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	191593	20.00	ng	-0.01
63) Phenanthrene-d10	11.25	188	322204	20.00	ng	0.00
75) Chrysene-d12	13.88	240	247163	20.00	ng	-0.01
86) Perylene-d12	15.28	264	210396	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1024329	134.72	ng	0.01
7) Phenol-d6	6.40	99	1547264	153.08	ng	0.00
23) Nitrobenzene-d5	7.30	82	783638	77.19	ng	-0.01
41) 2,4,6-Tribromophenol	10.57	330	203870	92.80	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	1270243	95.02	ng	0.00
78) Terphenyl-d14	12.84	244	788228	75.64	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.04	128	143668	5.89	ng	97
49) Dimethylphthalate	9.49	163	368170	23.45	ng	99
51) Acenaphthene	9.80	154	71868	5.64	ng	97
54) Dibenzofuran	9.97	168	73273	4.27	ng	93
57) Fluorene	10.32	166	81106	5.83	ng	100
70) Phenanthrene	11.28	178	843648	45.09	ng	98
71) Anthracene	11.32	178	219852	11.15	ng	98
72) Carbazole	11.48	167	141541	8.20	ng	95
74) Fluoranthene	12.46	202	1142406	56.90	ng	100
77) Pyrene	12.69	202	1086753	64.03	ng	97
80) Benzo(a)anthracene	13.87	228	652284	42.20	ng	99
82) Chrysene	13.92	228	491827m	34.74	ng	
85) Indeno(1,2,3-cd)pyrene	16.59	276	208708	17.12	ng	96
87) Benzo(b)fluoranthene	14.89	252	543634m	40.25	ng	
88) Benzo(k)fluoranthene	14.90	252	256988m	21.45	ng	
89) Benzo(a)pyrene	15.22	252	386944	33.07	ng	96
90) Dibenzo(a,h)anthracene	16.60	278	56910	5.74	ng	98
91) Benzo(g,h,i)perylene	16.99	276	177148	18.67	ng	99

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

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