

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103015\
 Data File : BF082629.D
 Acq On : 31 Oct 2015 18:58
 Operator : UM/IZ
 Sample : G4190-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 3W(0-2)

Manual Integrations
 APPROVED

Mmdadoda
 11/2/2015 4:32:42 PM

Quant Time: Nov 02 05:44:48 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF103015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 31 00:17:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	213256	20.00	ng	-0.01
21) Naphthalene-d8	8.19	136	860632	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	432178	20.00	ng	0.00
63) Phenanthrene-d10	11.44	188	767971	20.00	ng	0.00
75) Chrysene-d12	14.08	240	510946	20.00	ng	0.00
86) Perylene-d12	15.53	264	474982	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	1553044	109.69	ng	0.01
7) Phenol-d6	6.53	99	2214208	117.71	ng	0.00
23) Nitrobenzene-d5	7.47	82	1661897	78.85	ng	0.00
41) 2,4,6-Tribromophenol	10.74	330	571076	120.74	ng	0.00
44) 2-Fluorobiphenyl	9.28	172	1993297	65.48	ng	0.00
78) Terphenyl-d14	13.02	244	1606051	68.79	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.66	163	974972	27.62	ng	99
70) Phenanthrene	11.46	178	773833	17.87	ng	97
71) Anthracene	11.50	178	220022	5.04	ng	97
74) Fluoranthene	12.65	202	777561	17.56	ng	96
77) Pyrene	12.88	202	631078	16.68	ng	95
80) Benzo(a)anthracene	14.07	228	259110	7.98	ng	99
82) Chrysene	14.10	228	185824m	6.32	ng	
85) Indeno(1,2,3-cd)pyrene	16.95	276	101105	4.16	ng	95
87) Benzo(b)fluoranthene	15.11	252	209768m	6.40	ng	
88) Benzo(k)fluoranthene	15.13	252	73780m	2.96	ng	
89) Benzo(a)pyrene	15.46	252	159189	6.17	ng	98
91) Benzo(g,h,i)perylene	17.37	276	94137	4.04	ng	98

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

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