

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013016\
 Data File : BF084689.D
 Acq On : 30 Jan 2016 16:41
 Operator : SJ/IZ
 Sample : H1273-09 5X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B011(10-12)

Manual Integrations
 APPROVED

MMDadoda
 2/1/2016 6:29:51 PM

Quant Time: Feb 01 10:41:12 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 12:54:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	167440	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	563399	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	224962	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	364784	20.00	ng	0.00
75) Chrysene-d12	13.87	240	359297	20.00	ng	0.00
86) Perylene-d12	15.27	264	399087	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	243306	21.93	ng	0.00
7) Phenol-d6	6.37	99	305437	22.97	ng	0.00
23) Nitrobenzene-d5	7.29	82	189403	18.79	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	43761	18.56	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	300586	19.86	ng	0.00
78) Terphenyl-d14	12.83	244	216135	13.59	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.03	128	134534	4.73	ng	98
37) 2-Methylnaphthalene	8.73	142	58877	3.37	ng	98
49) Dimethylphthalate	9.49	163	55969	3.31	ng	# 92
70) Phenanthrene	11.26	178	119879	5.94	ng	99
74) Fluoranthene	12.45	202	121322	6.08	ng	94
77) Pyrene	12.68	202	133075	4.91	ng	98
80) Benzo(a)anthracene	13.86	228	81216	3.63	ng	# 88
82) Chrysene	13.91	228	60788m	2.75	ng	
87) Benzo(b)fluoranthene	14.88	252	71518m	2.77	ng	
89) Benzo(a)pyrene	15.21	252	59545	2.66	ng	# 84

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

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