

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050916\
 Data File : BF086836.D
 Acq On : 9 May 2016 22:34
 Operator : UM/SJ
 Sample : H2895-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP2-3-6FT

Manual Integrations
 APPROVED

sohil
 5/10/2016 11:05:56 AM

Quant Time: May 10 03:31:03 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 09 16:04:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	152072	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	651822	20.00	ng	-0.01
38) Acenaphthene-d10	9.72	164	319543	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	635558	20.00	ng	0.00
75) Chrysene-d12	13.83	240	476009	20.00	ng	-0.01
86) Perylene-d12	15.21	264	362748	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	492082	54.80	ng	0.00
7) Phenol-d6	6.35	99	729089	60.75	ng	-0.01
23) Nitrobenzene-d5	7.25	82	511166	39.38	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	305711	90.37	ng	0.00
44) 2-Fluorobiphenyl	9.06	172	1260645	66.30	ng	0.00
78) Terphenyl-d14	12.79	244	1365768	60.88	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.46	163	195589	8.02	ng	98
70) Phenanthrene	11.23	178	239586	7.06	ng	97
74) Fluoranthene	12.41	202	268910	7.71	ng	95
77) Pyrene	12.64	202	232274	6.37	ng	98
80) Benzo(a)anthracene	13.81	228	125738	4.71	ng	99
82) Chrysene	13.85	228	89648m	3.30	ng	
87) Benzo(b)fluoranthene	14.83	252	114465m	4.86	ng	
91) Benzo(g,h,i)perylene	16.88	276	38346	2.20	ng	# 92

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

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