

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061416\
 Data File : BF088006.D
 Acq On : 14 Jun 2016 19:01
 Operator : UM/SJ
 Sample : H3437-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 U6-B1(6-12)C

Manual Integrations
 APPROVED

sohil
 6/15/2016 6:40:25 PM

Quant Time: Jun 15 04:13:03 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 15 04:08:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	107659	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	458392	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	209493	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	380783	20.00	ng	0.00
75) Chrysene-d12	13.93	240	292319	20.00	ng	-0.01
86) Perylene-d12	15.35	264	244561	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	791716	125.72	ng	0.01
7) Phenol-d6	6.42	99	940921	123.28	ng	0.00
23) Nitrobenzene-d5	7.35	82	585796	74.62	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	237062	107.17	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	992974	73.73	ng	0.00
78) Terphenyl-d14	12.89	244	684668	53.30	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.55	163	588596	38.79	ng	98
70) Phenanthrene	11.32	178	94733	4.74	ng	98
74) Fluoranthene	12.51	202	107301	5.09	ng	96
77) Pyrene	12.74	202	89997	4.15	ng	99
80) Benzo(a)anthracene	13.92	228	45904	2.76	ng	97
82) Chrysene	13.95	228	35724m	2.28	ng	
87) Benzo(b)fluoranthene	14.95	252	44178m	2.59	ng	
89) Benzo(a)pyrene	15.28	252	27787	2.01	ng	# 94

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

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