

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062216\
 Data File : BF088270.D
 Acq On : 23 Jun 2016 1:08
 Operator : UM/SJ
 Sample : H3514-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S5-B1(0-5)C

Manual Integrations
 APPROVED

umangi
 6/23/2016 7:03:36 PM

Quant Time: Jun 23 11:41:05 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 14:55:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	83533	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	314446	20.00	ng	-0.01
38) Acenaphthene-d10	9.63	164	129468	20.00	ng	-0.01
63) Phenanthrene-d10	11.12	188	186120	20.00	ng	0.00
75) Chrysene-d12	13.75	240	158611	20.00	ng	0.00
86) Perylene-d12	15.12	264	105081	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	656978	134.45	ng	0.01
7) Phenol-d6	6.26	99	872581	147.35	ng	0.00
23) Nitrobenzene-d5	7.18	82	468809	87.06	ng	0.00
41) 2,4,6-Tribromophenol	10.43	330	137544	100.61	ng	0.00
44) 2-Fluorobiphenyl	8.97	172	745811	90.88	ng	0.00
78) Terphenyl-d14	12.70	244	528991	75.89	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.37	163	96500	10.29	ng	99
70) Phenanthrene	11.14	178	42087	4.31	ng	98
74) Fluoranthene	12.32	202	79142	7.68	ng	95
77) Pyrene	12.55	202	80887	6.87	ng	99
80) Benzo(a)anthracene	13.74	228	50199	5.55	ng	# 94
82) Chrysene	13.77	228	34946m	4.11	ng	
83) Bis(2-ethylhexyl)phthalate	13.74	149	36979	5.84	ng	# 96
87) Benzo(b)fluoranthene	14.75	252	37831m	5.17	ng	
88) Benzo(k)fluoranthene	14.77	252	17727m	3.21	ng	
89) Benzo(a)pyrene	15.07	252	25642	4.33	ng	# 53
91) Benzo(g,h,i)perylene	16.81	276	16483	2.91	ng	# 71

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

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