

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
 Data File : BF086940.D
 Acq On : 12 May 2016 19:53
 Operator : UM/SJ
 Sample : H2957-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP31-5FT

Manual Integrations
 APPROVED

sohil
 5/13/2016 8:04:17 PM

Quant Time: May 13 01:42:28 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 13 00:58:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	146250	20.00	ng	-0.01
21) Naphthalene-d8	7.91	136	597208	20.00	ng	-0.01
38) Acenaphthene-d10	9.66	164	275725	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	419941	20.00	ng	-0.01
75) Chrysene-d12	13.76	240	287907	20.00	ng	-0.01
86) Perylene-d12	15.12	264	312401	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	872423	101.02	ng	0.00
7) Phenol-d6	6.28	99	1121906	97.21	ng	-0.01
23) Nitrobenzene-d5	7.20	82	801702	67.41	ng	-0.01
41) 2,4,6-Tribromophenol	10.44	330	224754	77.00	ng	-0.01
44) 2-Fluorobiphenyl	8.99	172	1071611	65.32	ng	0.00
78) Terphenyl-d14	12.72	244	642499	47.35	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.39	163	155632	7.40	ng	99
70) Phenanthrene	11.15	178	53402	2.38	ng	96
74) Fluoranthene	12.34	202	122099	5.30	ng	92
77) Pyrene	12.56	202	114523	5.20	ng	98
80) Benzo(a)anthracene	13.75	228	67936	4.20	ng	# 90
82) Chrysene	13.78	228	49391m	3.00	ng	
85) Indeno(1,2,3-cd)pyrene	16.37	276	40508	2.96	ng	94
87) Benzo(b)fluoranthene	14.75	252	84197m	4.15	ng	
89) Benzo(a)pyrene	15.06	252	62102	3.55	ng	# 90
91) Benzo(g,h,i)perylene	16.74	276	37129	2.48	ng	# 94

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

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