

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090816\
 Data File : BF090034.D
 Acq On : 8 Sep 2016 19:49
 Operator : UM/SJ
 Sample : H4704-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5-8.0-9.0

Manual Integrations
 APPROVED

Sohil
 9/9/2016 8:39:11 AM

Quant Time: Sep 09 05:20:21 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 08 16:07:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	200308	20.00	ng	-0.01
21) Naphthalene-d8	7.88	136	841285	20.00	ng	-0.01
38) Acenaphthene-d10	9.63	164	416490	20.00	ng	0.00
63) Phenanthrene-d10	11.10	188	730275	20.00	ng	-0.01
75) Chrysene-d12	13.71	240	518156	20.00	ng	-0.01
86) Perylene-d12	15.05	264	465696	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	904505	72.28	ng	0.01
7) Phenol-d6	6.24	99	1139031	74.91	ng	-0.01
23) Nitrobenzene-d5	7.16	82	702485	48.43	ng	-0.01
41) 2,4,6-Tribromophenol	10.41	330	242950	59.13	ng	-0.01
44) 2-Fluorobiphenyl	8.97	172	1382350	54.48	ng	0.00
78) Terphenyl-d14	12.68	244	1138464	54.28	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.36	163	458769	15.24	ng	100
70) Phenanthrene	11.12	178	239807	6.59	ng	96
71) Anthracene	11.18	178	78524	2.13	ng	97
74) Fluoranthene	12.30	202	440974	11.57	ng	94
77) Pyrene	12.52	202	394629	10.80	ng	98
80) Benzo(a)anthracene	13.70	228	221258	6.97	ng	98
82) Chrysene	13.74	228	161289	5.44	ng	97
85) Indeno(1,2,3-cd)pyrene	16.26	276	78560m	3.58	ng	
87) Benzo(b)fluoranthene	14.70	252	191945m	6.58	ng	
88) Benzo(k)fluoranthene	14.72	252	92628m	3.74	ng	
89) Benzo(a)pyrene	15.01	252	149277	5.97	ng	99
91) Benzo(g,h,i)perylene	16.62	276	64882	3.52	ng	# 93

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

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