

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101416\
 Data File : BF090595.D
 Acq On : 15 Oct 2016 8:56
 Operator : UM/SJ
 Sample : H5227-02 2X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2

Manual Integrations
 APPROVED

sohil
 10/17/2016 6:38:11 PM

Quant Time: Oct 17 01:21:11 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 14 12:44:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	244648	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	957769	20.00	ng	-0.01
38) Acenaphthene-d10	9.96	164	470331	20.00	ng	-0.01
63) Phenanthrene-d10	11.45	188	608766	20.00	ng	-0.01
75) Chrysene-d12	14.09	240	517711	20.00	ng	-0.01
86) Perylene-d12	15.56	264	453145	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	803336	60.20	ng	0.00
7) Phenol-d6	6.54	99	1054299	53.17	ng	-0.01
23) Nitrobenzene-d5	7.48	82	691970	40.13	ng	-0.01
41) 2,4,6-Tribromophenol	10.75	330	153542	36.62	ng	-0.01
44) 2-Fluorobiphenyl	9.29	172	951422	33.33	ng	0.00
78) Terphenyl-d14	13.04	244	691016	31.08	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.67	163	202548	6.64	ng	99
70) Phenanthrene	11.47	178	165853	5.10	ng	98
74) Fluoranthene	12.66	202	272142	8.33	ng	92
77) Pyrene	12.89	202	223412	6.52	ng	98
80) Benzo(a)anthracene	14.09	228	136912m	4.65	ng	
82) Chrysene	14.12	228	130006m	4.58	ng	
85) Indeno(1,2,3-cd)pyrene	17.00	276	55843	3.40	ng	# 90
87) Benzo(b)fluoranthene	15.13	252	131443m	4.43	ng	
88) Benzo(k)fluoranthene	15.14	252	91160m	2.86	ng	
89) Benzo(a)pyrene	15.49	252	113620	4.19	ng	97
91) Benzo(g,h,i)perylene	17.44	276	54807	2.78	ng	# 92

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

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