

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110416\
 Data File : BF091033.D
 Acq On : 4 Nov 2016 21:07
 Operator : UM/SJ
 Sample : H5526-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-100-1.0-1.5

Manual Integrations
 APPROVED

sohil
 11/7/2016 4:39:50 PM

Quant Time: Nov 04 23:56:25 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 11:03:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	180301	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	708041	20.00	ng	-0.01
38) Acenaphthene-d10	9.74	164	354973	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	489922	20.00	ng	-0.01
75) Chrysene-d12	13.85	240	364476	20.00	ng	-0.01
86) Perylene-d12	15.24	264	332598	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	1277336	117.00	ng	0.01
7) Phenol-d6	6.36	99	1868480	126.10	ng	0.01
23) Nitrobenzene-d5	7.28	82	1202631	92.66	ng	0.00
41) 2,4,6-Tribromophenol	10.53	330	369227	115.05	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1539020	74.64	ng	0.00
78) Terphenyl-d14	12.81	244	1180446	80.82	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.47	163	535294	23.00	ng	98
70) Phenanthrene	11.24	178	96796	3.72	ng	97
74) Fluoranthene	12.43	202	259915	9.62	ng	92
77) Pyrene	12.66	202	227315	9.52	ng	97
80) Benzo(a)anthracene	13.85	228	175789m	8.49	ng	
82) Chrysene	13.88	228	147741m	7.24	ng	
85) Indeno(1,2,3-cd)pyrene	16.56	276	96754	5.71	ng	98
87) Benzo(b)fluoranthene	14.85	252	216962m	9.62	ng	
88) Benzo(k)fluoranthene	14.87	252	92571m	4.68	ng	
89) Benzo(a)pyrene	15.19	252	148198	7.55	ng	# 95
91) Benzo(g,h,i)perylene	16.95	276	87904	5.73	ng	97

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

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